

HP DeskJet 2600 All-in-One series

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1 HP DeskJet 2600 series Help

Learn how to use your HP DeskJet 2600 series.

- Get started on page 3
- Print on page 25
- Use Web Services on page 37
- Copy and scan on page 43
- Manage cartridges on page 53
- Connect your printer on page 61
- Technical information on page 103
- Solve a problem on page 75

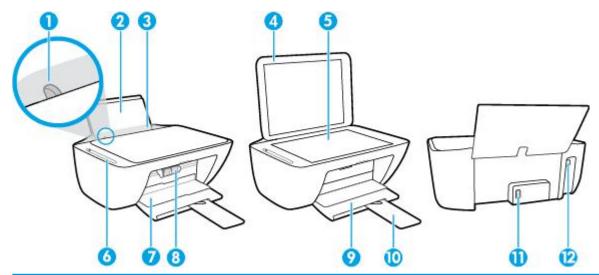
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2 Get started

- Printer parts
- Control panel features
- Control panel lights and display icons status
- Print reports from control panel
- Load media
- Change the default paper size detected by printer
- Load an original on the scanner glass
- Paper basics
- Open the HP printer software (Windows)
- Get the mobile app
- Sleep mode
- Quiet Mode
- Auto-Off

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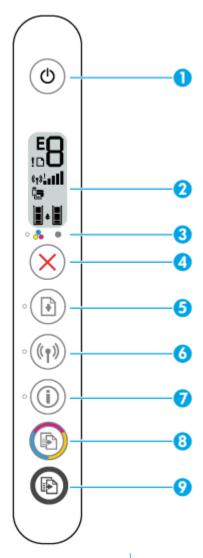
Printer parts



Paper-width guide
Input tray
Input tray shield
Scanner lid
Scanner glass
Control panel
Cartridge access door
Cartridges
Output tray
Output tray extender (also referred to as the tray extender)
Power connection
USB port

Control panel features

Overview of buttons and lights



Feature	Description	
1	Power button: Turns the printer on or off.	
2	Control panel display : Indicates number of copies, wireless status and signal strength, Wi-Fi Direct status, warnings or errors, and ink levels.	
3	Ink Alert light: Indicates low ink or cartridge problems. For more information, see Control panel error codes and status on page 96.	
4	Cancel button: Stops the current operation.	
5	Resume button: Resumes a job after a disruption (for example, after loading paper or clearing a paper jam).	
	Resume light: Indicates the printer is in a warning or error state. For more information, see <u>Control panel</u> <u>error codes and status on page 96</u> .	
6	Wireless button: Turns on or off the printer wireless capabilities.	
	Wireless light: Indicates whether the printer is connected to a wireless network.	

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Feature	Description	
7	Information button: Prints out a printer information page on its current status.	
	Information light: If the light is blinking in white and the Wi-Fi Direct icon on the display is blinking fast at the same time, press the Information button to confirm a connection.	
8	Start Copy Color button: Starts a color copy job. To increase the number of color copies, press the button multiple times quickly.	
9	Start Copy Black button: Starts a black-and-white copy job. To increase the number of black-and-white copies, press the button multiple times quickly.	

Control panel display icons



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lcon	Description	
8	Number of copies icon: 1-digit counter showing the number of copies when you are copying documents. The maximum count is nine. When the letter E is displayed to the left side of the counter, it indicates the printer is in an error state. For more information, see Control panel error codes and status on page 96.	
!	Error icon: Indicates a warning or an error.	
	Paper Error icon: Indicates a paper-related error.	
Wireless status icons: Show the status of a wireless connection. The wireless status icons consist of three icons, the Wireless icon ((())), the Wireless Art (), and the Signal Bars icon (()).		

lcon	Description	
9	Wi-Fi Direct icon: Indicates the current Wi-Fi Direct status.	
	If the Wi-Fi Direct icon is on, Wi-Fi Direct is on and ready for use.	
	• If the Wi-Fi Direct icon is off, Wi-Fi Direct is off. To turn it on, press and hold the Wireless button	
	((())) and the Resume button () together for three seconds.	
	If the Wi-Fi Direct icon is blinking in sync with the white blinking Information light, the Wi-Fi	
	Protected Setup (WPS) push button mode is in progress. Press the Information button (
	within two minutes to connect.	
	 If the Wi-Fi Direct icon is blinking fast in sync with the blinking Error icon for three seconds, and then stays on, Wi-Fi Direct has reached the maximum of five connections. 	
	 If the Wi-Fi Direct icon is blinking fast in sync with the blinking Error icon for three seconds, and then turns off, Wi-Fi Direct is disabled by your network administrator. 	
	Ink Level icons: The left ink icon shows the estimated ink level of the tri-color cartridge, and the right icon shows the estimated ink level of the black cartridge.	
	NOTE: Ink level warnings and indicators provide estimates for planning purposes only. When you receive a low-ink warning message, consider having a replacement cartridge available to avoid possible printing delays. You do not need to replace cartridges until the print quality becomes unacceptable.	

ENWW Control panel features

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Control panel lights and display icons status

Power button light



Status	Description	
On	The printer is on.	
Off	The printer is powered off.	
Dimmed	Indicates the printer is in Sleep mode. The printer automatically enters Sleep mode after five minutes of inactivity.	
Blinking	The printer is processing a job. To cancel the job, press the Cancel button (X).	
Blinking fast	If the cartridge access door is open, close it. If the cartridge access door is closed and the light is blinking fast, the printer is in an error state that you can resolve by following the onscreen messages from the computer. If you do not see any onscreen messages, try printing a document to generate an onscreen message.	

Wireless light and icons

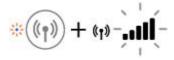
8

The **Wireless** light next to the **Wireless** button ($((\P))$) and the wireless status icons on the control panel display work together to indicate the status of a wireless connection.

Status	Description
The Wireless light, the Wireless icon, and the Signal Bars icon are on.	The printer is connected to a wireless network.
· ((())) + ((1))	
The Wireless light and the Wireless status icons are off.	The wireless capability of the printer is off. To turn on the
· ((1))	wireless capability, press the Wireless button (((†))).
The Wireless light is blinking, the Wireless icon is on, and the signal bars are cycling.	The printer is in the Auto Wireless Connect setup mode through the HP printer software.
* ((γ)) + (γ) _{•0} 00 (γ)••••••••••••••••••••••••••••••••••••	
The Wireless light is blinking, the Wireless icon is on, and the	The printer is in the Wi-Fi Protected Setup (WPS) progress

signal bars are blinking together in sync with the **Wireless** light.

mode.



Status	Description
The Wireless light blinks fast for three seconds and then turns off. At the same time, the Wireless icon and the Wireless	The wireless capability of the printer is disabled.
Attention icon on the display blink fast for three seconds and then turn off.	Change the wireless settings. For more information, see Wireless settings on page 68.
During the wireless setup, the Wireless light is blinking, the	There is no wireless signal.
Wireless icon and Wireless Attention icon are on, and the signal bars are cycling.	 Make sure your wireless router or access point is powered on.
*((†)) + (†»:000 (†»:sill	 Move the printer closer to the wireless router.
The Wireless light is blinking, the Wireless icon is on, and the	One of the following might have occurred.
Wireless Attention icon is blinking in sync with the Wireless light.	 The printer has a problem connecting to the wireless network.
*((†)) + (†))÷	 An error occurs or an overlap session is detected when using WPS.
	Press the Wireless button ((())) and the Information button
	(i) together to run the wireless test, and then review the
	test report for information on how to solve the problem.

Print reports from control panel

Printer report	How to print	Description
Printer Information Page	Press the Information button (Printer Information Page provides a summary of the printer information and its current status.
Printer Status Report	Press and hold the Cancel button (X) for three seconds.	Printer Status Report provides the current printer information, cartridge status, or recent events. It can also help troubleshooting printer problems.
Wireless Network Test Report and Network Configuration Page	Press the Wireless button ((())) and the Information button () at the same time.	Wireless Network Test Report shows the diagnostics results for the status of the wireless network, wireless signal strength, detected networks, and more. Network Configuration Page shows the network status, hostname, network name, and more.
Wireless Quick Start Guide	Press and hold the Information button () for three seconds.	Wireless Quick Start Guide provides the step-by-step instructions to help you set up the wireless connection.
Wi-Fi Direct Guide	Press the Information button () and Resume button () at the same time.	Wi-Fi Direct Guide provides the instructions to help you set up and use Wi-Fi Direct.
Web Services Reports	Press the Information button () and Cancel button () at the same time.	Depending on Web Services status, Web Services Reports provide different instructions to help you turn on Web Services, set up Web Services, or fix connection issues, and more.

Load media

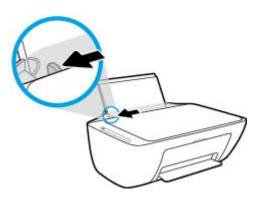
Select a paper size to continue.

To load full-size paper

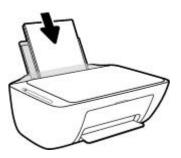
1. Raise the input tray.



2. Slide the paper-width guide to the left.

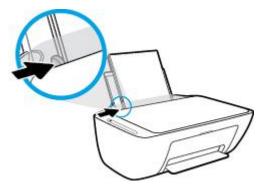


3. Insert a stack of paper into the input tray with the short edge down and the print side up, and slide the stack of paper down until it stops.



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4. Slide the paper-width guide to the right until it stops at the edge of the paper.



5. Lower the output tray and pull out the output tray extender.

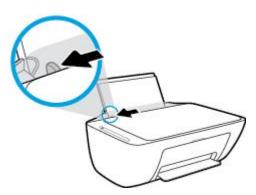


To load small-size paper

1. Raise the input tray.



2. Slide the paper-width guide to the left.



3. Insert a stack of photo paper into the far-right side of the input tray with the short edge down and the print side up, and slide the stack of paper down until it stops.



4. Slide the paper-width guide to the right until it stops at the edge of the paper.



5. Lower the output tray and pull out the output tray extender.



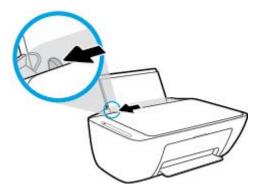
To load envelopes

1. Raise the input tray.

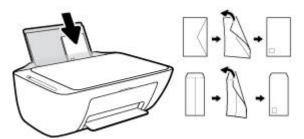


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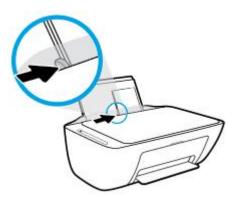
2. Slide the paper-width guide to the left.



3. Insert one or more envelopes into the far-right side of the input tray and slide the stack of envelopes down until it stops. The side to be printed on should face up.



4. Slide the paper-width guide to the right against the stack of envelopes until it stops.



5. Lower the output tray and pull out the output tray extender.



Change the default paper size detected by printer

The printer can automatically detect whether the input tray has paper loaded and detect whether the loaded paper is large, small, or medium width. You can change the default large, medium, or small paper size detected by the printer.

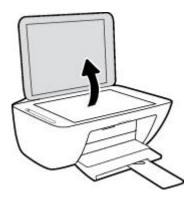
To change the default paper size detected by the printer

- 1. Open the embedded web server (EWS). For more information, see Open the embedded web server on page 71.
- 2. Click the **Settings** tab.
- 3. In the **Preferences** section, click **Tray and Paper Management**, and then select the desired option.
- 4. Click Apply.

Load an original on the scanner glass

To load an original on the scanner glass

1. Lift the scanner lid.

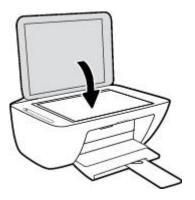


2. Load the original print-side down on the right front corner of the scanner glass.



3. Close the scanner lid.

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Paper basics

The printer is designed to work well with most types of office paper. It is best to test a variety of print paper types before buying large quantities. Use HP paper for optimum print quality. Visit the HP website at www.hp.com for more information about HP paper.



HP recommends plain papers with the ColorLok logo for printing everyday documents. All papers with the ColorLok logo are independently tested to meet high standards of reliability and print quality, and produce documents with crisp, vivid color, bolder blacks, and that dry faster than ordinary plain papers. Look for papers with the ColorLok logo in a variety of weights and sizes from major paper manufacturers.

This section contains the following topics:

- Recommended papers for printing
- Order HP paper supplies

Recommended papers for printing

If you want the best print quality, HP recommends using HP papers that are specifically designed for the type of project you are printing.

Depending on your country/region, some of these papers might not be available.

Photo printing

HP Premium Plus Photo Paper

HP Premium Plus Photo Paper is HP's highest-quality photo paper for your best photos. With HP Premium Plus Photo Paper, you can print beautiful photos that are instant-dry so you can share them right off the printer. It is available in several sizes, including A4, 8.5×11 inches (216×279 mm), 4×6 inches (10×15 cm), and 5×7 inches (13×18 cm), and in two finishes - glossy or soft gloss (semi-gloss). Ideal for framing, displaying, or gifting your best photos and special photo projects. HP Premium Plus Photo Paper delivers exceptional results with professional quality and durability.

HP Advanced Photo Paper

This glossy photo paper features an instant-dry finish for easy handling without smudging. It resists water, smears, fingerprints, and humidity. Your prints have a look and feel comparable to a store-processed photo. It is available in several sizes, including A4, 8.5×11 inches (216×279 mm), 4×6 inches (10×15 cm), and 5×7 inches (13×18 cm). It is acid-free for longer lasting documents.

HP Everyday Photo Paper

Print colorful, everyday snapshots at a low cost, using paper designed for casual photo printing. This affordable photo paper dries quickly for easy handling. Get sharp, crisp images when you use this paper with any inkjet printer. It is available in glossy finish in several sizes, including A4, 8.5×11 inches (216 x 279 mm), 5×7 inches (13 x 18 cm), and 4×6 inches (10 x 15 cm). It is acid-free for longer lasting documents.

HP Photo Value Packs

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HP Photo Value Packs conveniently package original HP ink cartridges and HP Advanced Photo Paper to save you time and take the guesswork out of printing affordable, lab-quality photos with your HP printer. Original HP inks and HP Advanced Photo Paper have been designed to work together so your photos are long lasting and vivid, print after print. Great for printing out an entire vacation's worth of photos or multiple prints to share.

Business documents

HP Premium Presentation Paper 120g Matte or HP Professional Paper 120 Matte

This paper is a heavy two-sided matte paper perfect for presentation, proposals, reports, and newsletters. It is heavyweight for an impressive look and feel.

HP Brochure Paper 180g Glossy or HP Professional Paper 180 Glossy

These papers are glossy-coated on both sides for two-sided use. They are the perfect choice for near-photographic reproductions and business graphics for report covers, special presentations, brochures, mailers, and calendars.

HP Brochure Paper 180g Matte or HP Professional Paper 180 Matte

These papers are matte-coated on both sides for two-sided use. They are the perfect choice for near-photographic reproductions and business graphics for report covers, special presentations, brochures, mailers, and calendars.

Everyday printing

All the papers listed for everyday printing feature ColorLok Technology for less smearing, bolder blacks, and vivid colors.

HP Bright White Inkjet Paper and Color Inkjet Paper

HP Bright White Inkjet Paper and Color Inkjet Paper deliver high-contrast colors and sharp text. They are opaque enough for two-sided color usage with no show-through, making them ideal for newsletters, reports, and flyers.

HP Multipurpose and All-in-One Printing Paper

HP Multipurpose and All-in-One Printing Paper is a high-quality multifunction paper. It produces documents that look and feel more substantial than documents printed on standard multipurpose or copy paper. It is acid-free for longer lasting documents.

HP Office, Copy, and Copy & Print Paper

These varieties of HP paper high-quality multifunction paper are suitable for copies, drafts, memos, and other everyday documents. They are acid-free for longer lasting documents.

HP Office Recycled Paper

HP Office Recycled Paper is a high-quality multifunction paper made with 30% recycled fiber.

Order HP paper supplies

The printer is designed to work well with most types of office paper. Use HP paper for optimum print quality.

To order HP papers and other supplies, go to www.hp.com. At this time, some portions of the HP website are available in English only.

HP recommends plain papers with the ColorLok logo for printing and copying of everyday documents. All papers with the ColorLok logo are independently tested to meet high standards of reliability and print quality, and produce documents with crisp, vivid color, bolder blacks and shorter dry-time than ordinary plain papers. Look for papers with the ColorLok logo in a variety of weights and sizes from major paper manufacturers.

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Open the HP printer software (Windows)

After installing the HP printer software, double-click the printer icon on the desktop or do one of the following to open the printer software:

- **Windows 10**: From the computer desktop, click **Start**, select **All apps**, click **HP**, and then select the icon with the printer name.
- **Windows 8.1**: Click the down arrow in lower left corner of the Start screen, and then select the printer name.
- **Windows 8**: Right-click an empty area on the Start screen, click **All Apps** on the app bar, and then select the printer name.
- Windows 7, Windows Vista, and Windows XP: From the computer desktop, click Start, select All Programs, click HP, click the folder for the printer, and then select the icon with the printer name.

Get the mobile app

The HP All-in-One Printer Remote app helps you set up and use your HP printer for printing, scanning, storing, and sharing documents from virtually anywhere. It can also report printer status, perform maintenance tasks, order original HP printing supplies, identify and resolve printer errors, and provide troubleshooting assistance and support from HP.

The HP All-in-One Printer Remote app is supported on iOS, Android and Windows Mobile. Install it from the App Store or Google Play Store to enhance the capabilities of your printer.



NOTE: Some features might not be available with all printer models. Also, at this time, the HP All-in-One Printer Remote app might not be available in all languages. For more information, visit www.support.hp.com.

ENWW Get the mobile app

Sleep mode

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Power usage is reduced while in Sleep mode.

After initial setup of printer, the printer will enter Sleep mode after 5 minutes of inactivity.

To change the time to Sleep mode

- Open the embedded web server (EWS). For more information, see <u>Open the embedded web server</u> on page 71.
- 2. Click the **Settings** tab.
- 3. In the **Power Management** section, click **Energy Save Mode**, and select the desired option.
- 4. Click Apply.

Quiet Mode

Quiet Mode slows down printing to reduce overall noise without affecting print quality. Quiet Mode only works for printing with **Normal** print quality on plain paper. To reduce printing noise, turn on Quiet Mode. To print at normal speed, turn Quiet Mode off. Quiet Mode is off by default.

NOTE: In Quiet Mode, if you print on plain paper with the **Draft** or **Best** print quality, or if you print photos or envelopes, the printer works in the same way as when Quiet Mode is off.

To turn Quiet Mode on or off from the printer software (Windows)

- 1. Open the HP printer software. For more information, see Open the HP printer software (Windows) on page 20.
- 2. Click the Quiet Mode tab.
- 3. Select On or Off.
- 4. Click Save Setting.

To turn Quiet Mode on or off from the printer software (OS X)

- 1. Open HP Utility.
- NOTE: HP Utility is located in the **HP** folder in the **Applications** folder.
- **2.** Select the printer.
- Click Quiet Mode .
- Select On or Off.
- Click Apply Now.

To turn Quiet Mode on or off from the embedded web server (EWS)

- 1. Open the EWS. For more information, see Open the embedded web server on page 71.
- 2. Click the **Settings** tab.
- 3. In the **Preferences** section, select **Quiet Mode**, and then select **On** or **Off**.
- Click Apply.

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Auto-Off

This feature turns the printer off after 2 hours of inactivity to help reduce energy use. **Auto-Off turns the printer off completely, so you must use the Power button to turn the printer back on.** If your printer supports this energy saving feature, Auto-Off is automatically enabled or disabled depending on printer capabilities and connection options. Even when Auto-Off is disabled, the printer enters Sleep mode after 5 minutes of inactivity to help reduce energy use.

- Auto-Off is enabled when the printer is turned on, if the printer does not have network or fax capability, or is not using these capabilities.
- Auto-Off is disabled when a printer's wireless or Wi-Fi Direct capability is turned on or when a printer with fax, USB, or Ethernet network capability establishes a fax, USB, or Ethernet network connection.

3 Print

- Print documents
- Print photos
- Print envelopes
- Print using the maximum dpi
- Print with mobile devices
- Tips for print success

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Print documents

Before printing documents, make sure you have paper loaded in the input tray and the output tray is open. For more information about loading paper, see Load media on page 11.

To print a document (Windows)

- 1. From your software, select **Print**.
- 2. Make sure your printer is selected.
- 3. Click the button that opens the **Properties** dialog box.

Depending on your software application, this button might be called **Properties**, **Options**, **Printer Setup**, **Printer Properties**, **Printer**, or **Preferences**.

4. Select the appropriate options on the **Printing Shortcuts** or **Printing Shortcut** tab.

To change other print settings, click the other tabs.

For more printing tips, see Tips for print success on page 33.

- NOTE: If you change the paper size, ensure that you have loaded the correct paper in the input tray.
- 5. Click **OK** to close the **Properties** dialog box.
- 6. Click **Print** or **OK** to begin printing.

To print documents (OS X)

- 1. From the **File** menu in your software, choose **Print**.
- 2. Make sure your printer is selected.
- Set the print options.

If you do not see options on the Print dialog, click **Show Details**.

- Choose the appropriate paper size in the **Paper Size** pop-up menu.
- NOTE: If you change the paper size, ensure that you have loaded the correct paper.
- Select the orientation.
- Enter the scaling percentage.
- 4. Click Print.

To print on both sides of the page (Windows)

- 1. From your software, select **Print**.
- 2. Make sure your printer is selected.
- 3. Click the button that opens the **Properties** dialog box.

Depending on your software application, this button might be called **Properties**, **Options**, **Printer Setup**, **Printer Properties**, **Printer**, or **Preferences**.

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4. On the **Printing Shortcuts** or **Printing Shortcut** tab, select the **Two-sided (Duplex) Printing** shortcut.

To change other print settings, click the other tabs.

For more printing tips, see Tips for print success on page 33.

- NOTE: If you change the paper size, ensure that you have loaded the correct paper in the input tray.
- 5. After you print the first side, follow the onscreen instructions to reload the paper, and then click **Continue**.
- 6. Click **OK** to print.

To print on both sides of the page (OS X)

- 1. From the File menu in your software, choose Print.
- 2. In the Print dialog, choose Paper Handling from the pop-up menu and set Page Order to Normal.
- 3. Set Pages to Print to Odd Only.
- 4. Click Print.
- 5. After all of the odd numbered pages have printed, remove the document from the output tray.
- **6.** Reload the document so that the end that came out of the printer is now going into the printer and the blank side of the document is facing toward the front of the printer.
- 7. In the Print dialog, return to the **Paper Handling** pop-up menu and set the page order to **Normal** and the pages to print to **Even Only**.
- 8. Click **Print**.

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Print photos

Before printing photos, make sure you have photo paper loaded in the input tray and the output tray is open. For more information about loading paper, see Load media on page 11.

To print a photo on photo paper (Windows)

- 1. From your software, select **Print**.
- 2. Make sure your printer is selected.
- 3. Click the button that opens the **Properties** dialog box.

Depending on your software application, this button might be called **Properties**, **Options**, **Printer Setup**, **Printer Properties**, **Printer**, or **Preferences**.

4. Select the appropriate options on the **Printing Shortcuts** or **Printing Shortcut** tab.

To change other print settings, click the other tabs.

For more printing tips, see Tips for print success on page 33.

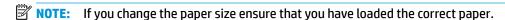
- NOTE: If you change the paper size, ensure that you have loaded the correct paper in the input tray.
- 5. Click **OK** to return to the **Properties** dialog box.
- Click OK, and then click Print or OK in the Print dialog box.
- NOTE: After the printing is finished, remove unused photo paper from the input tray. Store the photo paper so it does not start to curl, which could reduce the quality of your printout.

To print a photo from the computer (OS X)

- 1. From the **File** menu in your software, choose **Print**.
- 2. Make sure your printer is selected.
- 3. Set the print options.

If you do not see options on the Print dialog, click **Show Details**.

• Choose the appropriate paper size in the **Paper Size** pop-up menu.



- Select the orientation.
- 4. From the pop-up menu, choose Paper Type/Quality, and then choose the following settings:
 - Paper Type: The appropriate photo paper type
 - **Quality**: Select the option that provides the best quality or maximum dpi.
 - Click the Color Options disclosure triangle, and then choose the appropriate Photo Fix option.
 - Off: applies no changes to the image.
 - On: automatically focuses the image; moderately adjusts image sharpness.
- 5. Select any other print settings you want, and then click **Print**.

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Print envelopes

Before printing envelopes, make sure you have envelopes loaded in the input tray and the output tray is open. You can load one or more envelopes into the input tray. Do not use shiny or embossed envelopes or envelopes that have clasps or windows. For more information about loading envelopes, see Load media on page 11.

NOTE: For specific details on how to format text for printing on envelopes, consult the help files in your word application.

To print an envelope (Windows)

- 1. From your software, select **Print**.
- 2. Make sure your printer is selected.
- 3. Click the button that opens the **Properties** dialog box.

Depending on your software application, this button might be called **Properties**, **Options**, **Printer Setup**, **Printer Properties**, **Printer**, or **Preferences**.

- 4. Select appropriate options from the **Paper/Quality**, **Layout**, or **Advanced** tab.
 - From the Paper type or Media drop-down list, select the appropriate paper type.
 - From the **Paper sizes** or **Paper Size** drop-down list, select the appropriate envelope size.
 - Select Portrait or Landscape orientation.

For more printing tips, see <u>Tips for print success on page 33</u>.

5. Click **OK**, and then click **Print** or **OK** in the **Print** dialog box.

To print envelopes (OS X)

- 1. From the File menu in your software, choose Print.
- 2. Make sure your printer is selected.
- **3.** Select the appropriate envelope size from the **Paper Size** pop-up menu.

If you do not see options on the Print dialog, click **Show Details**.

- NOTE: If you change the paper size, ensure that you have loaded the correct paper.
- From the pop-up menu, choose Paper Type/Quality, and verify the paper type setting is set to Plain Paper.
- Click Print.

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Print using the maximum dpi

Use maximum dots per inch (dpi) to print high-quality, sharp images on photo paper.

Printing in maximum dpi takes longer than printing with other settings and requires a large amount of disk space.

For a list of supported print resolutions, visit the product support website at www.support.hp.com.

To print in maximum dpi mode (Windows)

- 1. From your software, select **Print**.
- 2. Make sure your printer is selected.
- 3. Click the button that opens the **Properties** dialog box.

Depending on your software application, this button might be called **Properties**, **Options**, **Printer Setup**, **Printer Properties**, **Printer**, or **Preferences**.

Select the appropriate options.

Windows 10, Windows 8.1, and Windows 8

- Click Paper/Quality tab. From the Paper sizes drop-down list, select the appropriate paper size.
 From the Paper type drop-down list, select the appropriate paper type.
- Click the Advanced tab. Select Print in Max DPI.

Windows 7, Windows Vista, and Windows XP

- Click **Paper/Quality** tab. From the **Media** drop-down list, select the appropriate paper type.
- Click the Advanced tab. Select the appropriate paper size from the Paper Size drop-down list. In the Printer Features area, select Yes from the Print in Max DPI drop-down list. Then click OK to close the Advanced tab.

For more printing tips, see Tips for print success on page 33.

5. Confirm **Orientation** on the **Layout** tab, and then click **OK** to print.

To print using maximum dpi (OS X)

- 1. From the **File** menu in your software, choose **Print**.
- Make sure your printer is selected.
- Set the print options.

If you do not see options on the Print dialog, click **Show Details**.

- Choose the appropriate paper size in the **Paper Size** pop-up menu.
- NOTE: If you change the paper size ensure that you have loaded the correct paper.
- Select the orientation.
- 4. From the pop-up menu, choose Paper Type/Quality, and then choose the following settings:

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- Paper Type: The appropriate paper type
- Quality: Maximum dpi
- Select any other print settings that you want, and then click **Print**.

Print with mobile devices

Print from mobile devices

You can print documents and photos directly from your mobile devices, including iOS, Android, Windows Mobile, Chromebook and Amazon Kindle.

To print from mobile devices

- Make sure your printer is connected to the same network as your mobile device.
- TIP: If you want to print without connecting to a router, use Wi-Fi Direct to print from mobile device. For more information, see Connect wirelessly to the printer without a router on page 65.
- 2. Enable printing on your mobile device:
 - iOS: Use the Print option from the Share menu (ำ).
 - NOTE: Devices running iOS 4.2 or later have AirPrint preinstalled.
 - Android: Download the HP Print Service Plugin (supported by most Android devices) from the Google Play Store and enable it on your device.
 - NOTE: Devices running Android 4.4 or later are supported by the HP Print Service Plugin. Devices running Android 4.3 or earlier can print using the HP ePrint app, available in the Google Play Store.
 - Windows Mobile: Tap Print from the Device menu.
 - NOTE: If your printer is not listed, you might need to do a one-time setup of the printer using the **Add Printer** wizard.
 - **Chromebook:** Download and install the **HP Print for Chrome** app from the Chrome Web Store to enable both Wi-Fi and USB printing.
 - Amazon Kindle Fire HD9 and HDX: The first time you select Print on your device, the HP Print Service Plugin is automatically downloaded to enable mobile printing.
 - NOTE: For detailed information about enabling printing from your mobile devices, visit www.hp.com/go/mobileprinting. If a local version of this website is not available in your country/region or language, you might be directed to the HP Mobile Printing website in another country/region or language.
- 3. Make sure the loaded paper matches the paper settings of the printer (see <u>Load media on page 11</u> for more information). Accurately setting the paper size for the paper that is loaded enables your mobile device to know what paper size it is printing.

Access printer features and troubleshooting information from mobile devices

You can use the HP All-in-One Printer Remote app to acess printer features and to troubleshoot printing issues. For information about this app, see Get the mobile app on page 21.

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Tips for print success

To print successfully, the HP cartridges should be functioning properly with sufficient ink, the paper should be loaded correctly, and the printer should have the appropriate settings.

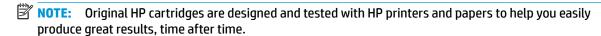
Print settings do not apply to copying or scanning.

Ink tips

- Use original HP cartridges.
- Install both the black and tri-color cartridges correctly.

For more information, see Replace cartridges on page 56.

- Check the estimated ink levels in the cartridges to make sure there is sufficient ink.
 - For more information, see Check estimated ink levels on page 54.
- If the print quality is not acceptable, see <u>Printing issues on page 83</u> for more information.



HP cannot guarantee the quality or reliability of non-HP supplies. Product service or repairs required as a result of using a non-HP supply will not be covered under warranty.

If you see a 'Non-HP Cartridge' message displayed from the printer software and you believe you purchased original HP cartridges, go to: www.hp.com/go/anticounterfeit.

Paper loading tips

- Load a stack of paper (not just one page). All of the paper in the stack should be in the same size and type to avoid a paper jam.
- Load the paper with side to be printed on facing up.
- Ensure that paper loaded in the input tray lays flat, and the edges are not bent or torn.
- Adjust the paper-width guide in the input tray to fit snugly against all paper. Make sure the paper-width guide does not bend the paper in the input tray.

For more information, see Load media on page 11.

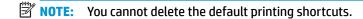
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Printer settings tips (Windows)

- To change default print settings, open the HP printer software, click Print & Scan, and then click Set Preferences. For information how to open the printer software, see <u>Open the HP printer software</u> (Windows) on page 20.
- You can use printing shortcuts to save time setting desired printing preferences. A printing shortcut
 stores the settings that are appropriate for a particular type of job, so that you can set all the options
 with a single click. To use a shortcut, go to the **Printing Shortcuts** or **Printing Shortcut** tab, select the
 desired shortcut, and then click **OK**.

To add a new printing shortcut, set the desired printing preferences on the **Paper/Quality**, **Layout**, or **Advanced** tab, select the **Printing Shortcuts** or **Printing Shortcut** tab, click **Save As** and enter a name, and then click **OK**.

To delete a printing shortcut, select it, and then click **Delete**.



- To understand paper and paper tray settings:
 - Paper sizes or Paper Size: Select the paper size you loaded in the input tray.
 - Paper source: Select the paper tray you loaded the paper into.
 - Paper type or Media: Select the paper type you are using.
- To understand color or black and white settings:
 - Color: Uses ink from all cartridges for full color prints.
 - Black & White or Black Ink Only: Uses the black ink only for normal or lower quality black and white prints.
 - High Quality Grayscale: Uses ink from both the color and black cartridges to produce a wider range
 of black and grey tones for high quality black and white prints.
- To understand print quality settings:

The print quality is measured in print resolution dots per inch (dpi). Higher dpi produces clearer and more detailed prints, but slows print speed and might use more ink.

- Draft: Lowest dpi typically used when ink levels are low or when high quality prints are not needed.
- Normal: Suitable for most print jobs.
- Best: Better dpi than Normal.
- Print in Max DPI: Highest dpi setting available for print quality.
- HP Real Life Technologies: This feature smooths and sharpens images and graphics for improved print quality.
- To understand page and layout settings:
 - Orientation: Select Portrait for vertical prints or Landscape for horizontal prints.
 - Print on Both Sides Manually: Manually flip the pages after one side of the paper prints out so that you can print on both sides of the paper.

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- **Flip on Long Edge**: Select it if you want to flip pages by the long edge of the paper when printing on both sides of the paper.
- **Flip on Short Edge**: Select it if you want to flip pages by the short edge of the paper when printing on both sides of the paper.
- Booklet Layout or Booklet: Allows you to print a multiple-page document as a booklet. It places
 two pages on each side of a sheet that can then be folded into a booklet in half size of the paper.
 - Left binding or Booklet-LeftBinding: The binding side after folded into a booklet appears at the left side. Select this option if your reading habit is from left to right.
 - Right binding or Booklet-RightBinding: The binding side after folded into a booklet appears at the right side. Select this option if your reading habit is from right to left.
- Page Borders: Allows you to add borders to the pages if you print the document with two or more pages per sheet.
- Pages per Sheet Layout: Helps you specify the order of the pages if you print the document with more than two pages per sheet.
- **Pages to Print**: Allows you to print the odd pages only, print the even pages only, or print all pages.
- Reverse page order or Page Order: Allows you to print pages from front to back or in reverse order

Printer settings tips (OS X)

- On the Print dialog, use the Paper Size pop-up menu to select the size of paper loaded in the printer.
- On the Print dialog, choose the Paper Type/Quality pop-up menu and select the appropriate paper type and quality.
- To print a black and white document using only black ink, choose the **Paper Type/Quality** from the popup menu and choose **Grayscale** from the Color pop-up menu.

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4 Use Web Services

- What are Web Services?
- Set up Web Services
- Print with HP ePrint
- Remove Web Services

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What are Web Services?

The printer offers innovative, web-enabled solutions that can help you quickly access the Internet, obtain documents, and print them faster and with less hassle—and all without using a computer.



NOTE: To use these web features, the printer must be connected to the Internet (using wireless connection). You cannot use these web features if the printer is connected using a USB cable.

HP ePrint

HP ePrint is a free service from HP that allows you to print to your HP ePrint-enabled printer anytime, from any location. It's as simple as sending an email to the email address assigned to your printer when you enable Web Services on the printer. No special drivers or software are needed. If you can send an email, you can print from anywhere, using HP ePrint.

Once you have signed up for an account on HP Connected (might not be available in all countries/ regions), you can sign in to view your HP ePrint job status, manage your HP ePrint printer gueue, control who can use your printer's HP ePrint email address to print, and get help for HP ePrint.

Set up Web Services

Before you set up Web Services, make sure your printer is connected to the Internet using a wireless connection.

To set up Web Services

- 1. Open the embedded web server (EWS). For more information, see Open the embedded web server on page 71.
- 2. Click the Web Services tab.
- In the Web Services Settings section, click Setup, click Continue, and follow the onscreen instructions to accept the terms of use.
- 4. If prompted, choose to allow the printer to check for and install printer updates.
 - NOTE: If a printer update is available, the printer downloads and installs the update, and then restarts. Repeat the instructions from step 1 to set up Web Services.
 - **NOTE:** If prompted for proxy settings and if your network uses proxy settings, follow the onscreen instructions to set up a proxy server. If you do not have the proxy details, contact your network administrator or the person who set up the network.
- 5. When the printer is connected to the server, the printer prints an information page. Follow the instructions on the information page to finish the setup.

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Print with HP ePrint

HP ePrint allows you to print to your HP ePrint-enabled printer anytime, from any location.

Before you can use HP ePrint, make sure the printer is connected to an active network providing Internet access.

To print a document using HP ePrint

- Make sure you have set up Web Services.
 - For more information, see <u>Set up Web Services on page 39</u>.
- Press the **Information** button (i) and **Cancel** button (i) at the same time to print an information page, and then find the email address for your printer from the page.
- Email your document to the printer.
 - **a.** On your computer or mobile device, open your email application.
 - NOTE: For information about using the email application on your computer or mobile device, see the documentation provided with the application.
 - **b.** Create a new email and attach the document to print.
 - **c.** Send the email to the printer email address.

The printer prints the attached document.

NOTE:

- Enter only the HP ePrint email address in the "To" field. Do not enter any additional email
 addresses in the other fields. The HP ePrint server does not accept email print jobs if there are
 multiple addresses in the "To" field or any address in the "Cc" field."
- The email will be printed once it is received. As with any email, there is no guarantee when or
 whether it will be received. You can check the print status on HP Connected (might not be available
 in all countries/regions).
- Documents printed with HP ePrint may appear different from the original. Style, formatting, and text flow may differ from the original document. For documents that need to be printed with a higher quality (such as legal documents), we recommend that you print from the software application on your computer, where you will have more control over what your printout looks like.

Chapter 4 Use Web Services

Remove Web Services

To remove Web Services, complete the following steps:

- Open the embedded web server (EWS). For more information, see <u>Open the embedded web server</u> on page 71.
- 2. Click the Web Services tab, and then click Remove Web Services in the Web Services Settings section.
- 3. Click Remove Web Services.
- 4. Click **Yes** to remove Web Services from your printer.

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5 Copy and scan

- Copy documents
- Scan using the HP printer software
- Scan using Webscan
- Scan using mobile devices
- Tips for copy and scan success

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Copy documents

NOTE: You can also use the HP All-in-One Printer Remote app to copy from your mobile device. For information about this app, see <u>Get the mobile app on page 21</u>.

To copy documents

- Load paper in the input tray.
 - For information about how to load paper, see Load media on page 11.
- 2. Load the original print side down on the right front corner of the scanner glass.
 - For more information, see Load an original on the scanner glass on page 16.
- 3. Press either the **Start Copy Black** button () or the **Start Copy Color** button () to make a copy.
 - Copying will start two seconds after the last button press.
 - TIP: You can increase the number of copies by pressing the button multiple times.

Chapter 5 Copy and scan ENWW

Scan using the HP printer software

- Scan to a computer
- Create a new scan shortcut (Windows)
- Change scan settings (Windows)

Scan to a computer

Before scanning to a computer, make sure you have already installed the HP recommended printer software. The printer and computer must be connected and turned on.

To scan a document or photo to a file (Windows)

- Load the original print side down on the right front corner of the scanner glass.
- Double-click the printer icon on the desktop or do one of the following to open the printer software:
 - Windows 10: From the computer desktop, click Start, select All apps, click HP, and then select the
 icon with the printer name.
 - **Windows 8.1**: Click the down arrow in lower left corner of the Start screen, and then select the printer name.
 - **Windows 8**: Right-click an empty area on the Start screen, click **All Apps** on the app bar, and then select the printer name.
 - Windows 7, Windows Vista, and Windows XP: From the computer desktop, click Start, select All Programs, click HP, click the folder for the printer, and then select the icon with the printer name.
- 3. In the printer software, click Scan, and then click Scan a Document or Photo.
- 4. Select the type of scan you want and then click **Scan** .
 - Choose Save as PDF to save the document (or photo) as a PDF file.
 - Choose Save as JPEG to save the photo (or document) as an image file.
- NOTE: The initial screen allows you to review and modify basic settings. Click the **More** link at the top right corner of the Scan dialog to review and modify detailed settings.

For more information, see Change scan settings (Windows) on page 47.

If **Show Viewer After Scan** is selected, you can make adjustments to the scanned image in the preview screen.

To scan a document or photo to email (Windows)

- 1. Load the original print side down on the right front corner of the scanner glass.
- Double-click the printer icon on the desktop or do one of the following to open the printer software:
 - **Windows 10**: From the computer desktop, click **Start**, select **All apps**, click **HP**, and then select the icon with the printer name.
 - Windows 8.1: Click the down arrow in lower left corner of the Start screen, and then select the printer name.

- **Windows 8**: Right-click an empty area on the Start screen, click **All Apps** on the app bar, and then select the printer name.
- **Windows 7, Windows Vista**, and **Windows XP**: From the computer desktop, click **Start**, select **All Programs**, click **HP**, click the folder for the printer, and then select the icon with the printer name.
- 3. In the printer software, click **Scan**, and then click **Scan a Document or Photo**.
- 4. Select the type of scan you want and then click **Scan**.

Choose **Email as PDF** or **Email as JPEG** to open your email software with the scanned file as an attachment.

NOTE: Click the **More** link at the top right corner of the Scan dialog to review and modify settings for any scan.

For more information, see Change scan settings (Windows) on page 47.

If **Show Viewer After Scan** is selected, you can make adjustments to the scanned image in the preview screen.

To scan an original from HP printer software (OS X)

Open HP Easy Scan.

HP Easy Scan is located in the **Applications** folder.

- Choose the type of scan profile you want.
- 3. Click Scan.

Create a new scan shortcut (Windows)

You can create your own scan shortcut to make scanning easier. For example, you might want to regularly scan and save photos in PNG format, rather than JPEG.

- 1. Load the original print side down on the right front corner of the scanner glass.
- Double-click the printer icon on the desktop or do one of the following to open the printer software:
 - **Windows 10**: From the computer desktop, click **Start**, select **All apps**, click **HP**, and then select the icon with the printer name.
 - **Windows 8.1**: Click the down arrow in lower left corner of the Start screen, and then select the printer name.
 - Windows 8: Right-click an empty area on the Start screen, click All Apps on the app bar, and then select the printer name.
 - Windows 7, Windows Vista, and Windows XP: From the computer desktop, click Start, select All Programs, click HP, click the folder for the printer, and then select the icon with the printer name.
- 3. In the printer software, click Scan, and then click Scan a Document or Photo.
- 4. Click Create New Scan Shortcut.

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Chapter 5 Copy and scan ENWW

Enter a descriptive name, choose an existing shortcut on which to base your new shortcut, and then click Create.

For example, if you are creating a new shortcut for photos, choose either **Save as JPEG** or **Email as JPEG**. This makes available the options for working with graphics when scanning.

- Change the settings for your new shortcut to meet your needs, and then click the save icon to the right of the shortcut.
- NOTE: Click the **More** link at the top right corner of the Scan dialog to review and modify settings for any scan.

For more information, see Change scan settings (Windows) on page 47.

Change scan settings (Windows)

You can modify any of the scan settings either for a singular use or save the changes to use permanently. These settings include options such as page size and orientation, scan resolution, contrast, and the folder location for saved scans.

- 1. Load the original print side down on the right front corner of the scanner glass.
- 2. Double-click the printer icon on the desktop or do one of the following to open the printer software:
 - **Windows 10**: From the computer desktop, click **Start**, select **All apps**, click **HP**, and then select the icon with the printer name.
 - **Windows 8.1**: Click the down arrow in lower left corner of the Start screen, and then select the printer name.
 - **Windows 8**: Right-click an empty area on the Start screen, click **All Apps** on the app bar, and then select the printer name.
 - **Windows 7, Windows Vista**, and **Windows XP**: From the computer desktop, click **Start**, select **All Programs**, click **HP**, click the folder for the printer, and then select the icon with the printer name.
- 3. In the printer software, click **Scan**, and then click **Scan a Document or Photo**.
- 4. Click the **More** link in the top right corner of the HP Scan dialog.

The detailed settings pane appears on the right. The left column summarizes the current settings for each section. The right column allows you to change the settings in the highlighted section.

5. Click each section at the left of the detailed settings pane to review the settings in that section.

You can review and change most settings using drop-down menus.

Some settings allow greater flexibility by displaying a new pane. These are indicated by a + (plus sign) at the right of the setting. You must either accept or cancel any changes on this pane to return to the detailed settings pane.

- 6. When you have finished changing settings, do one of the following.
 - Click Scan. You are prompted to save or reject the changes to the shortcut after the scan is finished.
 - Click the save icon to the right of the shortcut, and then click **Scan** .

Go online to learn more about using the HP Scan software. Learn how to:

- customize scan settings, such as image file type, scan resolution, and contrast levels.
- preview and adjust images before scanning.

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Scan using Webscan

Webscan is a feature of the embedded web server that lets you scan photos and documents from your printer to your computer using a web browser.

This feature is available even if you did not install the printer software on your computer.

NOTE: By default, Webscan is off. You can enable this feature from the EWS.

If you are unable to open Webscan in the EWS, your network administrator might have turned it off. For more information, contact your network administrator or the person who set up your network.

To enable Webscan

- 1. Open the embedded web server. For more information, see Open the embedded web server on page 71.
- Click the Settings tab.
- In the Security section, click Administrator Settings.
- Select Webscan from EWS to enable Webscan.
- Click Apply.

To scan using Webscan

Scanning using Webscan offers basic scan options. For additional scan options or functionality, scan from the HP printer software.

- 1. Load the original print side down on the right front corner of the scanner glass.
- 2. Open the embedded web server. For more information, see Open the embedded web server on page 71.
- Click the Scan tab.
- 4. Click **Webscan** in the left pane, change any settings, and then click **Start Scan**.

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Scan using mobile devices

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You can use the HP All-in-One Printer Remote app to scan from your mobile device. For information about this app, see Get the mobile app on page 21.

Chapter 5 Copy and scan ENWW

Tips for copy and scan success

Use the following tips to copy and scan successfully:

- Keep the glass and the back of the lid clean. The scanner interprets anything it detects on the glass as part of the image.
- Load your original, print side down, on the right front corner of the glass.
- To make a large copy of a small original, scan the original into the computer, resize the image in the scanning software, and then print a copy of the enlarged image.
- To avoid incorrect or missing scanned text, make sure the brightness is set appropriately in the software.

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6 Manage cartridges

This section contains the following topics:

- Check estimated ink levels
- Order ink supplies
- Replace cartridges
- <u>Use single cartridge mode</u>
- Cartridge warranty information
- Tips for working with cartridges

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Check estimated ink levels

You can easily check the ink supply level to determine how soon you might need to replace a cartridge. The ink supply level shows an estimate of the amount of ink remaining in the cartridges.

NOTE:

- If you have installed a refilled or remanufactured cartridge, or a cartridge that has been used in another printer, the ink level indicator might be inaccurate or unavailable.
- Ink level warnings and indicators provide estimates for planning purposes only. When you receive a lowink warning message, consider having a replacement cartridge available to avoid possible printing delays. You do not have to replace the cartridges until the print quality is unacceptable.
- Ink from the cartridges is used in the printing process in a number of different ways, including in the
 initialization process, which prepares the printer and cartridges for printing, and in printhead servicing,
 which keeps print nozzles clear and ink flowing smoothly. In addition, some residual ink is left in the
 cartridge after it is used. For more information, see www.hp.com/go/inkusage.

You can check the estimated ink levels from the printer software or from the printer control panel.

You can also use the HP All-in-One Printer Remote app to check ink levels from your mobile device. For information about this app, see Get the mobile app on page 21.

To check the ink levels from the printer control panel

The Ink Level icons on the printer display show an estimate of ink remaining in the cartridges.

To check the ink levels from the HP printer software (Windows)

- Open the HP printer software. For more information, see <u>Open the HP printer software (Windows)</u> on page 20.
- In the printer software, click the Estimated Levels tab.

To check the ink levels from the HP printer software (OS X)

- 1. Open HP Utility.
- NOTE: HP Utility is located in the **HP** folder in the **Applications** folder.
- 2. Select the HP DeskJet 2600 series from the list of devices at the left of the window.
- Click Supplies Status.

The estimated ink levels appear.

Click All Settings to return to the Information and Support pane.

Order ink supplies

Before ordering cartridges, locate the correct cartridge number.

To locate the cartridge number on the printer

The cartridge number is located inside the cartridge access door.



To locate the cartridge number from the printer software (Windows)

- 1. Open the HP printer software. For more information, see Open the HP printer software (Windows) on page 20.
- In the printer software, click Shop, click Shop For Supplies Online, and then follow the onscreen instructions.

To find the print cartridge reorder numbers (OS X)

- Open HP Utility.
- NOTE: HP Utility is located in the **HP** folder in the **Applications** folder.
- **2.** Click **Supplies Info**.

The print cartridge ordering numbers appear.

3. Click All Settings to return to the Information and Support pane.

To order original HP supplies for the HP DeskJet 2600 series, go to www.hp.com/buy/supplies. If prompted, choose your country/region, and then follow the prompts to find the right cartridges for your printer.

NOTE: Ordering cartridges online is not supported in all countries/regions. If it is not available in your country/region, you may still view supplies information and print a list for reference when shopping at a local HP reseller.

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Replace cartridges

To replace the cartridges

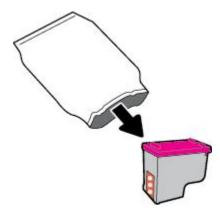
- 1. Check that power is on.
- **2.** Remove the cartridge.
 - **a.** Open the cartridge access door and wait for the print carriage to move to the center of the printer.



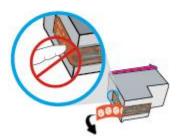
b. Press down to release the cartridge, and then pull it toward you out of the slot.



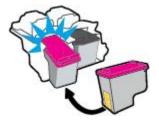
- 3. Insert a new cartridge.
 - **a.** Remove the cartridge from the packaging.



b. Remove the plastic tape using the pull tab.



- NOTE: Do not touch the electrical contacts on the cartridge.
- **c.** Slide the cartridge into the slot at a slight upward angle, and then push up on the cartridge until it clicks into place.



d. Close the cartridge access door.

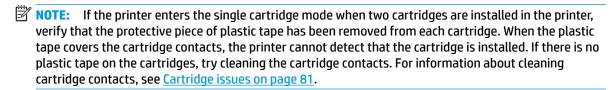


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Use single cartridge mode

Use the single cartridge mode to operate the printer with only one cartridge. The single cartridge mode is initiated when one of the following occurs.

- There is only one cartridge installed in the carriage.
- A cartridge is removed from the carriage if there are two cartridges installed previously.



To exit the single cartridge mode

Install both the black and tri-color cartridges in the printer.

Cartridge warranty information

The HP cartridge warranty is applicable when the cartridge is used in its designated HP printing device. This warranty does not cover HP cartridges that have been refilled, remanufactured, refurbished, misused, or tampered with.

During the warranty period, the cartridge is covered as long as the HP ink is not depleted and the end of warranty date has not been reached. The end of warranty date, in YYYY/MM/DD format, may be found on the cartridge as indicated:



For a copy of the HP Limited Warranty Statement, see the printed documentation that came with the printer.

Tips for working with cartridges

Use the following tips to work with cartridges:

- To protect the cartridges from drying out, always turn the printer off using the **Power** button, and wait until the **Power** button light goes out.
- Do not open or untape cartridges until you are ready to install them. Leaving tape on the cartridges reduces ink evaporation.
- Insert the cartridges into the correct slots. Match the color and icon of each cartridge to the color and icon for each slot. Make sure the cartridges snap into place.
- Align the printer for best print quality. See Printing issues on page 83 for more information.
- When the Estimated Cartridge Levels screen in the printer software shows one or both cartridges in a low state, consider getting replacement cartridges to avoid possible printing delays. You do not need to replace the cartridges until print quality becomes unacceptable. See Replace cartridges on page 56 for more information.
- If you remove a cartridge from the printer for any reason, try to replace it again as soon as possible. If a cartridge is left unprotected outside the printer, its nozzles might dry out and clog up.

7 Connect your printer

- Connect your printer to a wireless network with a router
- Connect wirelessly to the printer without a router
- Wireless settings
- Connect your printer to your computer with a USB cable (non-wireless connection)
- Change from a USB connection to a wireless network
- Advanced printer management tools (for wireless printers)
- Tips for setting up and using a wireless printer

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Connect your printer to a wireless network with a router

- TIP: To print Wireless Quick Start Guide, press and hold the **Information** button () for three seconds.
 - Connect your printer to a wireless network using Wi-Fi Protected Setup (WPS)
 - Connect your printer to a wireless network using HP printer software

Connect your printer to a wireless network using Wi-Fi Protected Setup (WPS)

Before you can connect your printer to a wireless network using WPS, make sure you have following:

- A wireless 802.11b/g/n network that includes a WPS-enabled wireless router or access point.
- NOTE: The printer only supports connections using 2.4GHz.
- A computer connected to the wireless network that you intend to connect the printer to. Be sure you have installed the HP printer software on the computer.

If you have a WPS router with a WPS push button, follow the **Push Button method**. If you are not certain your router has a push button, follow the **PIN method**.

To use the Push Button Configuration (PBC) method

- Press and hold the **Wireless** button ((())) on the printer for more than three seconds to start WPS push mode. The **Wireless** light starts blinking.
- Press the WPS button on your router.



NOTE: The product begins a timer for approximately two minutes while a wireless connection is established.

If the printer connects successfully, the blue **Wireless** light stops blinking and remains on.

To use the PIN method

- Press the **Wireless** button ((())) and **Information** button (()) at the same time to print the network configuration page, and then locate a WPS PIN.
- Press and hold the **Wireless** button ((())) from the printer control panel for more than three seconds.

 The wireless light starts blinking.
- Open the configuration utility or software for the wireless router or wireless access point, and then enter the WPS PIN.

NOTE: For more information about using the configuration utility, see the documentation provided with the router or wireless access point.

Wait for about two minutes. If the printer connects successfully, the blue **Wireless** light stops blinking and remains on.

Connect your printer to a wireless network using HP printer software

To connect the printer to an integrated wireless WLAN 802.11 network, you will need the following:

- A wireless 802.11b/g/n network that includes a wireless router or access point.
- NOTE: The printer only supports connections using 2.4GHz.
- A computer connected to the wireless network that you intend to connect the printer to.
- Network name (SSID).
- WEP key or WPA Passphrase (if needed).

To connect your printer using HP printer software (Windows)

1. Depending on whether you have installed the HP printer software or not, do one of the following:

If you have not installed the HP printer software on your computer

- **a.** Visit <u>123.hp.com</u> to download and install the printer software.
 - NOTE: During the software installation, a USB cable might be required for temporary connection between the printer and the computer. Do not connect the USB cable until the printer software prompts to do so.
- **b.** When you are prompted, select **Wireless**, and then follow the onscreen instructions.

If you have the HP printer software installed on your computer

- **a.** Open the printer software. For more information, see Open the HP printer software (Windows) on page 20.
- **b.** In the printer software, click **Tools**.
- c. Click Device Setup & Software.
- d. Click Connect a new device, click Wireless, and then follow the onscreen instructions.
- After the printer connects successfully, the blue Wireless light stops blinking and remains on.

To connect your printer using HP printer software (OS X)

Depending on whether you have installed the HP printer software or not, do one of the following:

If you have not installed the HP printer software on your computer

▲ Visit <u>123.hp.com</u> to download and install the printer software.

If you have the HP printer software installed on your computer

- a. Double-click HP Utility in the **HP** folder in the **Applications** folder.
- **b.** On the menu bar at the top of the screen, choose **Setup New Device** from the Devices menu, and then follow the onscreen instructions.
- 2. After the printer connects successfully, the blue **Wireless** light stops blinking and remains on.

Connect wirelessly to the printer without a router

With Wi-Fi Direct, you can print wirelessly from a computer, smart phone, tablet, or other wireless-capable device—without connecting to an existing wireless network.

Guidelines for using Wi-Fi Direct

- Make sure your computer or mobile device has the necessary software.
 - If you are using a computer, make sure you have installed the printer software provided with the printer.
 - If you have not installed the HP printer software on the computer, connect to Wi-Fi Direct first and then install the printer software. Select **Wireless** when prompted by the printer software for a connection type.
 - If you are using a mobile device, make sure you have installed a compatible printing app. For more information, visit the HP Mobile Printing website at www.hp.com/go/mobileprinting. If a local version of this website is not available in your country/region or language, you might be directed to the HP Mobile Printing website in another country/region or language.
- Make sure Wi-Fi Direct for your printer is turned on.
- Up to five computers and mobile devices can use the same Wi-Fi Direct connection.
- Wi-Fi Direct can be used while the printer is also connected either to a computer using a USB cable or to a network using a wireless connection.
- Wi-Fi Direct cannot be used to connect a computer, mobile device, or printer to the Internet.

To turn Wi-Fi Direct on or off

On the printer control panel, press and hold the **Wireless** button ((())) and the **Resume** button (())

- When Wi-Fi Direct is turned on, the **Wi-Fi Direct** icon on the display stays on. To find the Wi-Fi Direct name and password, press the **Information** button ((i)) to print a printer information page.
- NOTE: When you turn on Wi-Fi Direct the first time, the printer automatically prints a Wi-Fi Direct guide. The guide provides instructions about how to use Wi-Fi Direct. After that, you can press the **Information** button () and the **Resume** button () together to print the Wi-Fi Direct guide. The guide may not be available in all languages.
- When Wi-Fi Direct is turned off, the Wi-Fi Direct icon on the display is off.
- For more information about the Wi-Fi Direct icon status, see <u>Control panel display icons on page 6</u>.

To print from a wireless-capable mobile device that supports Wi-Fi Direct

Make sure you have installed the latest version of HP Print Service Plugin on your mobile device. You can download this plugin from the Google Play application store.

- 1. Make sure you have turned on Wi-Fi Direct on the printer.
- 2. Turn on Wi-Fi Direct on your mobile device. For more information, see the documentation provided with the mobile device.

3. From your mobile device, select a document from a print enabled application, and then select the option to print the document.

The list of available printers appears.

- 4. From the list of available printers, choose the Wi-Fi Direct name shown such as DIRECT-**-HP DeskJet 2600 series (where ** are the unique characters to identify your printer). And then print your document.
 - If the Wi-Fi Direct connection security for the printer is **Automatic** (the default setting), the mobile device will connect to the printer automatically and send the print job.
 - If the Wi-Fi Direct connection security for the printer is set to **Manual**, do one of the following to connect to the printer and print.
 - If the Wi-Fi Direct icon on the printer display is blinking in sync with the white blinking
 Information light, press the Information button (i) within 60 seconds. After your mobile connects to the printer, the Wi-Fi Direct icon stops blinking and stays on.
 - If the printer prints out a page with a PIN code, follow the instruction on the page.
- You can change the Wi-Fi Direct connection security setting for the printer from the embedded web server (EWS). For more information, see Open the embedded web server on page 71.

To print from a wireless-capable mobile device that does not support Wi-Fi Direct

Make sure you have installed a compatible printing app on your mobile device. For more information, visit the HP Mobile Printing website at www.hp.com/go/mobileprinting. If a local version of this website is not available in your country/region or language, you might be directed to the HP Mobile Printing website in another country/region or language.

- Make sure you have turned on Wi-Fi Direct on the printer.
- Turn on the Wi-Fi connection on your mobile device. For more information, see the documentation provided with the mobile device.
- NOTE: If your mobile device does not support Wi-Fi, you are not able to use Wi-Fi Direct.
- 3. From the mobile device, connect to a new network. Use the process you normally use to connect to a new wireless network or hotspot. Choose the Wi-Fi Direct name from the list of wireless networks shown such as DIRECT-**-HP DeskJet 2600 series (where ** are the unique characters to identify your printer).

Enter the Wi-Fi Direct password when prompted.

4. Print your document.

To print from a wireless-capable computer (Windows)

- 1. Make sure you have turned on Wi-Fi Direct on the printer.
- Turn on the computer's Wi-Fi connection. For more information, see the documentation provided with the computer.
 - NOTE: If your computer does not support Wi-Fi, you are not able to use Wi-Fi Direct.

- 3. From the computer, connect to a new network. Use the process you normally use to connect to a new wireless network or hotspot. Choose the Wi-Fi Direct name from the list of wireless networks shown such as DIRECT-**-HP DeskJet 2600 series (where ** are the unique characters to identify your printer).
 - Enter the Wi-Fi Direct password when prompted.
- 4. Proceed to step 5 if the printer has been installed and connected to the computer over a wireless network. If the printer has been installed and connected to your computer with a USB cable, follow the steps below to install the printer software using the Wi-Fi Direct connection.
 - **a.** Depending on your operating system, do one of the following:
 - **Windows 10**: From the computer desktop, click **Start**, select **All apps**, click **HP**, and then select the icon with the printer name.
 - **Windows 8.1**: Click the down arrow in lower left corner of the Start screen, and then select the printer name.
 - **Windows 8**: Right-click an empty area on the Start screen, click **All Apps** on the app bar, and then select the printer name.
 - Windows 7, Windows Vista, and Windows XP: From the computer desktop, click Start, select All Programs, click HP, click the folder for the printer, and then select the icon with the printer name.
 - **b.** In the printer software, click **Tools**.
 - c. Click **Device Setup & Software**, and then select **Connect a new device**.
 - **d.** When the **Connection Options** software screen appears, select **Wireless**.
 - Select your HP printer from the list of detected printers.
 - e. Follow the onscreen instructions.
- 5. Print your document.

To print from a wireless-capable computer (OS X)

- Make sure you have turned on Wi-Fi Direct on the printer.
- 2. Turn on Wi-Fi on the computer.

For more information, see the documentation provided by Apple.

Click the Wi-Fi icon and choose the Wi-Fi Direct name, such as DIRECT-**-HP DeskJet 2600 series (where ** are the unique characters to identify your printer).

If Wi-Fi Direct is turned on with security, enter the password when prompted.

- Add the printer.
 - a. Open System Preferences.
 - **b.** Depending on your operating system, click **Printers & Scanners**.
 - **c.** Click + below the list of printers at the left.
 - **d.** Select the printer from the list of detected printers (the word "Bonjour" is listed the right column beside the printer name), and click **Add**.

Wireless settings

You can set up and manage your printer wireless connection and perform a variety of network management tasks. This includes printing information about network settings, turning the wireless function on or off, and changing wireless settings.

To turn on or off the wireless capability of the printer

Press the **Wireless** button $(((\bullet)))$ to turn on or off the printer wireless capabilities.

- If the printer has an active connection to a wireless network, the blue **Wireless** light is solid on, and the printer display shows the **Wireless** icon and the **Signal Bars** icon.
- If wireless is turned off, the Wireless light is off.
- For more information about the wireless status, see <u>Control panel lights and display icons status</u> on page 8.
- To print the wireless network test report and network configuration page, see <u>Print reports from control</u> panel on page 10.

To change wireless settings (Windows)

This method is available if you have already installed the printer software.

- NOTE: This method requires a USB cable. Do not connect the USB cable until prompted to do so.
 - Open the HP printer software. For more information, see <u>Open the HP printer software (Windows)</u> on page 20.
 - 2. In the printer software, click **Tools**.
 - 3. Click Device Setup & Software.
 - 4. Select **Reconfigure Wireless Settings**. Follow the onscreen instructions.

To restore network settings to default settings

Press and hold the **Wireless** button ($((\uparrow))$) and the **Cancel** button (\times) from the printer control panel together for three seconds.

Connect your printer to your computer with a USB cable (non-wireless connection)

The printer supports a rear USB 2.0 High Speed port for connection to a computer.

To connect the printer with the USB cable

- 1. Visit 123.hp.com to download and install the printer software.
- **NOTE:** Do not connect the USB cable to the printer until you are prompted to do so.
- **2.** Follow the onscreen instructions. When you are prompted, connect the printer to the computer by selecting **USB** on the **Connection Options** screen.
- Follow the onscreen instructions.

If the printer software has been installed, the printer will operate as a plug-and-play device.

Change from a USB connection to a wireless network

If you first set up your printer and installed the software with a USB cable, directly connecting the printer to your computer, you can easily change to a wireless network connection. You will need a wireless 802.11b/g/n network that includes a wireless router or access point.

NOTE: The printer only supports connections using 2.4GHz.

Before changing from a USB connection to a wireless network, make sure that:

- The printer is connected to your computer with the USB cable until you are prompted to disconnect the cable.
- The computer is connected to the wireless network that you intend to install the printer on.

Change from a USB connection to a wireless network (Windows)

- Open the HP printer software. For more information, see Open the HP printer software (Windows) on page 20.
- 2. In the printer software, click **Tools**.
- 3. Click **Device Setup & Software**.
- Select **Convert a USB connected printer to wireless**. Follow the onscreen instructions.

To change from a USB connection to a wireless connection (OS X)

- Remove the USB cable from the printer. 1.
- Restore the printer to its network defaults. For more information, see Wireless settings on page 68. 2.
- 3. Download the most recent version of HP Easy Start from 123.hp.com.
- 4. Open HP Easy Start and follow the onscreen instructions to connect your printer.

Advanced printer management tools (for wireless printers)

When the printer is connected to a network, you can use the embedded web server (EWS) to view status information, change settings, and manage the printer from your computer.

NOTE: You can open and use the EWS without being connected to the Internet. However, some features are not available.

NOTE: To view or change some settings, you might need a password.

- Open the embedded web server
- About cookies

Open the embedded web server

You can use one of the following ways to open the embedded web server.

To open the embedded web server through a network

192.168.0.12.

- 1. From the printer control panel, press the **Wireless** button ((())) and the **Information** button ((i)) together to print the network configuration page.
- 2. Find out the IP address or hostname of the printer from the network configuration page.
- 3. In a supported web browser on your computer, type the IP address or hostname assigned to the printer. For example, if the IP address is 192.168.0.12, type the following address into a web browser: http://

To open the embedded web server from the HP printer software (Windows)

- 1. Open the printer software. For more information, see Open the HP printer software (Windows) on page 20.
- Click Print & Scan , and then click Printer Home Page (EWS).

To open the embedded web server through Wi-Fi Direct

- 1. If the **Wi-Fi Direct** icon on the printer display is off, press and hold the **Wireless** button ((())) and the **Resume** button (()) together for three seconds to turn it on. To find the Wi-Fi Direct name and password, press the **Information** button (()) to print a printer information page.
- 2. From your wireless computer, turn wireless on, search for and connect to the Wi-Fi Direct name, for example: DIRECT-**-HP DeskJet 2600 series. Enter the Wi-Fi Direct password when prompted.
- 3. In a supported web browser on your computer, type the following address: http://192.168.223.1.

About cookies

The embedded web server (EWS) places very small text files (cookies) on your hard drive when you are browsing. These files let the EWS recognize your computer the next time you visit. For example, if you have configured the EWS language, a cookie helps remember which language you have selected so that the next

time you access the EWS, the pages are displayed in that language. Some cookies (such as the cookie that stores customer-specific preferences) are stored on the computer until you clear them manually.

You can configure your browser to accept all cookies, or you can configure it to alert you every time a cookie is offered, which allows you to decide which cookies to accept or refuse. You can also use your browser to remove unwanted cookies.

- NOTE: Depending on your printer, if you disable cookies, you also disable one or more of the following features:
 - Starting where you left the application (especially useful when using setup wizards)
 - Remembering the EWS browser language setting
 - Personalizing the EWS Home page

For information about how to change your privacy and cookie settings and how to view or delete cookies, see the documentation available with your web browser.

Tips for setting up and using a wireless printer

Use the following tips to set up and use a wireless printer:

- When setting up the wireless networked printer, make sure your wireless router or access point is powered on. The printer searches for wireless routers, then lists the detected network names on the computer.
- If your computer is connected to a Virtual Private Network (VPN), you need to disconnect from the VPN before you can access any other device on your network, including the printer.
- Learn more about configuring your network and the printer for wireless printing. <u>Click here to go online</u> for more information.
- Learn how to find your network security settings. Click here to go online for more information.
- Learn about the HP Print and Scan Doctor. Click here to go online for more information.
- NOTE: This utility is only available for Windows operating system.
- Learn how to change from a USB to wireless connection. Click here to go online for more information.
- Learn how to work with your firewall and antivirus programs during printer setup. <u>Click here to go online</u> for more information.

8 Solve a problem

This section contains the following topics:

- Jams and paper-feed issues
- <u>Cartridge issues</u>
- Printing issues
- Copy issues
- Scan issues
- Network and connection issues
- Printer hardware issues
- Control panel error codes and status
- HP support

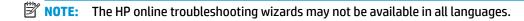
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Jams and paper-feed issues

What do you want to do?

Clear a paper jam

Solve paper jam issues.	Use an HP online troubleshooting wizard.
	Instructions for clearing paper jams and resolving issues with paper or the paper feed.



Read general instructions in the Help for clearing paper jams

NOTE: Paper jams can occur in several areas. Clear paper jam from the input tray first. It helps to clear the paper path and make clearing jams from other areas easier. Then continue to the next area until all paper jams are located and cleared.

To clear a paper jam from the input tray

- 1. Remove all the paper from the input tray, including both loose and jammed paper.
- 2. Lift and hold the input tray shield, use a flashlight to check for any jammed paper or foreign objects in the paper path, and then remove any jammed paper or foreign objects you find.

To avoid tearing any whole sheets of paper, pull the paper with both hands gently.

NOTE: The input tray shield can prevent foreign debris from falling into the paper path and causing serious paper jams. Do not take down the input tray shield.



Press the **Cancel** button (\times) . The printer tries to clear the jam automatically.

To clear a paper jam from the output tray

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1. Remove all the paper from the output tray, including both loose and jammed paper.

2. Use a flashlight to check for any jammed paper or foreign objects in the output tray area, and then remove any jammed paper or foreign objects you find.

To avoid tearing any whole sheets of paper, pull the paper with both hands gently.



To clear a paper jam from the cartridge access area

- 1. Press the **Cancel** button (X) to try to clear the jam automatically. If this does not work, complete the following steps to clear the jam manually.
- **2.** Open the cartridge access door.



- 3. Wait until the carriage is idle and silent.
- 4. Press the **Power** button () to turn off the printer. Then disconnect the power cord and any other cables from the rear of the printer.

CAUTION: To avoid the risk of electrical shock, you must unplug the power cord to move the carriage by hand and reset the paper feed mechanism.

5. Use a flashlight to check for any jammed paper or foreign objects in the cartridge access area, and then remove any jammed paper or foreign objects you find.

To avoid tearing any whole sheets of paper, pull the paper with both hands gently.



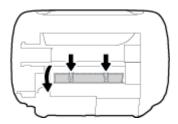
- 6. If the carriage is in the center of the printer, slide it to the right, and then remove any paper or objects blocking the carriage path.
- 7. Close the cartridge access door.



8. Reconnect the power cord and any other cables to the rear of the printer, and then press the **Power** button (()) to turn on the printer.

To clear a paper jam from underneath the printer

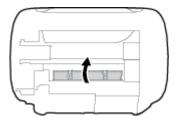
- 1. Press the **Cancel** button (X) to try to clear the jam automatically. If this does not work, complete the following steps to clear the jam manually.
- 2. Press the **Power** button (**()**) to turn off the printer. Then disconnect the power cord and any other cables from the rear of the printer.
- 3. Lower the input tray back into the printer, close the output tray extender, and then push the output tray into the printer.
- 4. Turn the printer over, locate the cleanout door on the bottom of the printer, and then pull both tabs on the cleanout door to open it.



Remove the jammed paper.



- 6. Use a flashlight to check for torn pieces of jammed paper inside the cleanout area, and then remove any jammed paper you find.
- 7. Close the cleanout door. Gently push the door towards the printer until both latches snap into place.



- 8. Turn the printer over to its normal position.
- Reconnect the power cord and any other cables to the rear of the printer, and then press the Power button ((1)) to turn on the printer.

After clearing jammed paper in all areas, reload paper into the input tray. Press the **Resume** button () on the control panel to continue the current job.

Clear a print carriage jam

Resolve a print carriage jam.	Use an HP online troubleshooting wizard.
	If something is blocking the print carriage or it does not move easily, get step-by-step instructions.

NOTE: The HP online troubleshooting wizards may not be available in all languages.

Read general instructions in the Help for clearing a print carriage jams

- Remove any objects, such as paper, that are blocking the print carriage.
- NOTE: Do not use any tools or other devices to remove jammed paper. Always use caution when removing jammed paper from inside the printer.

Learn how to avoid paper jams

To help avoid paper jams, follow these guidelines.

- Do not overfill the input tray.
- Remove printed papers from the output tray frequently.

- Ensure that paper loaded in the input tray lays flat, and the edges are not bent or torn.
- Do not combine different paper types and paper sizes in the input tray; the entire stack of paper in the input tray must be the same size and type.
- Adjust the paper-width guide in the input tray to fit snugly against all paper. Make sure the paper-width guide does not bend the paper in the input tray.
- Do not force paper too far down in the input tray.
- Do not add paper while the printer is printing. If the printer is about to run out of paper, wait until the out of paper message appears before adding paper.

Solve paper-feed problems

What kind of problem are you having?

Paper is not picked up from the input tray

- Make sure paper is loaded in the input tray. For more information, see <u>Load media on page 11</u>.
- Adjust the paper-width guide in the input tray to fit snugly against all paper. Make sure the paper-width guide does not bend the paper in the input tray.
- Make sure paper in the input tray is not curled. Uncurl paper by bending it in the opposite direction
 of the curl.

Pages are skewing

- Make sure the paper is loaded in the far-right side of the input tray and the paper-width guide is fit
 against the left side of the paper.
- Load paper into the printer only when it is not printing.

Multiple pages are being picked up

- Adjust the paper-width guide in the input tray to fit snugly against all paper. Make sure the paper-width guide does not bend the paper in the input tray.
- Make sure the input tray is not overloaded with paper.
- Make sure the pieces of the loaded paper are not sticking together.
- Use HP paper for optimum performance and efficiency.

Cartridge issues

Identify whether a cartridge has a problem

To identify whether a cartridge has a problem, check the status of the **Ink Alert** light and the corresponding **Ink Level** icon. For more information, see <u>Control panel error codes and status on page 96</u>.

If you get a cartridge problem message from the printer software that states at least one of the cartridges has a problem, do the following to identify whether a cartridge has a problem.

- Remove the black cartridge and then close the cartridge access door.
 - If the **Ink Level** icon for the tri-color cartridge blinks, the tri-color cartridge has a problem.
 - If the **Ink Level** icon for the tri-color cartridge does not blink, the tri-color cartridge does not have a problem.
- Install the black cartridge back in the printer, remove tri-color cartridge, and then close the cartridge access door.
 - If the **Ink Level** icon for the black cartridge blinks, the black cartridge has a problem.
 - If the Ink Level icon for the black cartridge does not blink, the black cartridge does not have a problem.

Fix cartridge problems

If an error occurs after a cartridge is installed, or if a message indicates a cartridge problem, try removing the cartridges, verifying the protective piece of plastic tape has been removed from each cartridge, and then reinserting the cartridges. If this does not work, clean the cartridge contacts. If the problem is still not resolved, replace the cartridges. For information about replacing cartridges, see Replace cartridges on page 56.

To clean cartridge contacts

- CAUTION: The cleaning procedure should take only a few minutes. Make sure that the cartridges are reinstalled in the printer as soon as possible. It is not recommended to leave the cartridges outside the printer longer than 30 minutes. If cartridges are left unprotected outside the printer, their nozzles might dry out and clog up.
 - 1. Check that power is on.
 - 2. Open the cartridge access door and wait for the print carriage to move to the center of the printer.



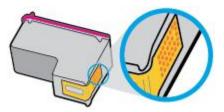
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3. Remove the cartridge indicated in the error message.



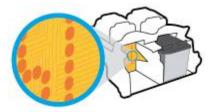
- 4. Clean the cartridge contacts and printer contacts.
 - **a.** Hold the cartridge by its sides with the bottom pointing up and locate the electrical contacts on the cartridge.

The electrical contacts are the small gold-colored dots on the cartridge.



- **b.** Wipe only the contacts with a dry swab or lint-free cloth.
 - CAUTION: Be careful to wipe only the contacts, and do not smear any of the ink or other debris elsewhere on the cartridge.
- **c.** On the inside of the printer, locate the contacts for the cartridge.

The printer contacts are the set of gold-colored bumps positioned to meet the contacts on the cartridge.



- **d.** Use a dry swab or lint-free cloth to wipe the contacts.
- 5. Reinstall the cartridge.
- 6. Close the cartridge access door.
- 7. Check if the error message has gone away. If you still receive the error message, turn the printer off, and then on.
- NOTE: If one cartridge is causing problems, you can remove it and use the single cartridge mode to operate the printer with only one cartridge.

Printing issues

What do you want to do?

Fix problems with page not printing (unable to print)

HP Print and Scan Doctor	The HP Print and Scan Doctor is a utility that will try to diagnose and fix the issue automatically.	
	NOTE: This utility is only available for Windows operating system.	
Troubleshoot problems with print jobs not printing.	Use an HP online troubleshooting wizard.	
	Get step-by-step instructions if the printer is not responding or printing.	

NOTE: The HP Print and Scan Doctor and the HP online troubleshooting wizards may not be available in all languages.

Read general instructions in the Help for unable to print issues

To resolve print issues (Windows)

Make sure that the printer is turned on and that there is paper in the input tray. If you are still unable to print, try the following in order:

- Check for error messages from the printer software and resolve them by following the onscreen instructions.
- If your computer is connected to the printer with a USB cable, disconnect and reconnect the USB cable. If your computer is connected to the printer with a wireless connection, confirm that the connection is working.
- 3. Verify that the printer is not paused or offline.

To verify that the printer is not paused or offline

- **a.** Depending upon your operating system, do one of the following:
 - Windows 10: From the Windows Start menu, click All apps, select Windows System, Control
 Panel, and then click View devices and printers under Hardware and Sound menu.
 - Windows 8.1 and Windows 8: Point to or tap the upper-right corner of the screen to open the Charms bar, click the Settings icon, click or tap Control Panel, and then click or tap View devices and printers.
 - Windows 7: From the Windows Start menu, click Devices and Printers.
 - Windows Vista: From the Windows Start menu, click Control Panel, and then click Printers.
 - Windows XP: From the Windows Start menu, click Control Panel, and then click Printers and Faxes.
- **b.** Either double-click the icon for your printer or right-click the icon for your printer and select **See what's printing** to open the print queue.

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- On the Printer menu, make sure there are no check marks next to Pause Printing or Use Printer
 Offline.
- **d.** If you made any changes, try to print again.
- **4.** Verify that the printer is set as the default printer.

To verify that the printer is set as the default printer

- **a.** Depending upon your operating system, do one of the following:
 - Windows 10: From the Windows Start menu, click All apps, select Windows System, Control
 Panel, and then click View devices and printers under Hardware and Sound menu.
 - Windows 8.1 and Windows 8: Point to or tap the upper-right corner of the screen to open the Charms bar, click the Settings icon, click or tap Control Panel, and then click or tap View devices and printers.
 - Windows 7: From the Windows Start menu, click Devices and Printers.
 - Windows Vista: From the Windows Start menu, click Control Panel, and then click Printers.
 - Windows XP: From the Windows Start menu, click Control Panel, and then click Printers and Faxes.
- **b.** Make sure the correct printer is set as the default printer.

The default printer has a check mark in a black or green circle next to it.

- If the wrong printer is set as the default printer, right-click the correct printer and select Set as
 Default Printer.
- **d.** Try using your printer again.
- Restart the print spooler.

To restart the print spooler

a. Depending upon your operating system, do one of the following:

Windows 10

- i. From the Windows **Start** menu, click **All apps**, and then click **Windows System**.
- ii. Click Control Panel, System and Security, and then click Administrative Tools.
- iii. Double-click Services.
- iv. Right-click the **Print Spooler**, and then click **Properties**.
- v. On the **General** tab, next to **Startup type**, make sure that **Automatic** is selected.
- vi. If the service is not already running, under Service status, click Start, and then click OK.

Windows 8.1 and Windows 8

- i. Point to or tap the upper-right corner of the screen to open the Charms bar, and then click the **Settings** icon.
- ii. Click or tap **Control Panel**, and then click or tap **System and Security**.

- iii. Click or tap Administrative Tools, and then double-click or double-tap Services.
- iv. Right-click or touch and hold **Print Spooler**, and then click **Properties**.
- v. On the General tab, next to Startup type, make sure that Automatic is selected.
- vi. If the service is not already running, under Service status, click or tap Start, and then click or tap OK.

Windows 7

- i. From the Windows **Start** menu, click **Control Panel**, **System and Security**, and then **Administrative Tools**.
- ii. Double-click Services.
- iii. Right-click the **Print Spooler**, and then click **Properties**.
- iv. On the **General** tab, next to **Startup type**, make sure that **Automatic** is selected.
- If the service is not already running, under Service status, click Start, and then click OK.

Windows Vista

- From the Windows Start menu, click Control Panel, System and Maintenance, Administrative Tools.
- ii. Double-click Services.
- iii. Right-click the **Print Spooler service**, and then click **Properties**.
- iv. On the **General** tab, next to **Startup type**, make sure that **Automatic** is selected.
- v. If the service is not already running, under Service status, click Start, and then click OK.

Windows XP

- i. From the Windows **Start** menu, right click **My Computer**.
- ii. Click Manage, and then click Services and Applications.
- iii. Double-click **Services**, and then select **Print Spooler**.
- iv. Right-click **Print Spooler**, and click **Restart** to restart the service.
- **b.** Make sure the correct printer is set as the default printer.

The default printer has a check mark in a black or green circle next to it.

- c. If the wrong printer is set as the default printer, right-click the correct printer and select **Set as Default Printer**.
- d. Try using your printer again.
- **6.** Restart the computer.
- 7. Clear the print queue.

To clear the print queue

a. Depending upon your operating system, do one of the following:

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- Windows 10: From the Windows Start menu, click All apps, select Windows System, Control
 Panel, and then click View devices and printers under Hardware and Sound menu.
- Windows 8.1 and Windows 8: Point to or tap the upper-right corner of the screen to open the Charms bar, click the Settings icon, click or tap Control Panel, and then click or tap View devices and printers.
- Windows 7: From the Windows Start menu, click Devices and Printers.
- Windows Vista: From the Windows Start menu, click Control Panel, and then click Printers.
- Windows XP: From the Windows Start menu, click Control Panel, and then click Printers and Faxes.
- **b.** Double-click the icon for your printer to open the print gueue.
- On the Printer menu, click Cancel all documents or Purge Print Document, and then click Yes to confirm.
- **d.** If there are still documents in the queue, restart the computer and try printing again after the computer has restarted.
- **e.** Check the print queue again to make sure it is clear, and then try to print again.

To resolve print issues (OS X)

- Check for error messages and resolve.
- Disconnect and reconnect the USB cable.
- 3. Verify that the product is not paused or offline.

To verify that the product is not paused or offline

- a. In System Preferences, click Printers & Scanners.
- b. Click the Open Print Queue button.
- **c.** Click a print job to select it.

Use the following buttons to manage the print job:

- **Delete**: Cancel the selected print job.
- Hold: Pause the selected print job.
- Resume: Continue a paused print job.
- **Pause Printer**: Pause all print jobs in the print queue.
- **d.** If you made any changes, try to print again.
- 4. Restart the computer.

Fix print quality issues

Step-by-step instructions for resolving most print quality issues.

Troubleshoot print quality issues online.

Read general instructions in the Help for resolving print quality issues

NOTE: To protect the cartridges from drying out, always turn the printer off using the **Power** button, and wait until the **Power** button light goes out.

To improve print quality (Windows)

- 1. Make sure you are using original HP cartridges.
- Check the paper type.

For best print quality, use high quality HP paper, or papers that adhere to the ColorLok® standard. For more information, see Paper basics on page 17.

Always make sure the paper you are printing on is flat. For best results when printing images, use HP Advanced Photo Paper.

Store specialty paper in its original packaging inside a resealable plastic bag on a flat surface in a cool, dry place. When you are ready to print, remove only the paper you plan to use immediately. When you have finished printing, return any unused photo paper to the plastic bag. This prevents the photo paper from curling.

Check the printer software to make sure you have selected the appropriate paper type from the Media drop-down list and print quality from the Quality Settings drop-down list.

In the printer software, click Print & Scan, and then click Set Preferences to access the print properties.

4. Check the estimated ink levels to determine if the cartridges are low on ink.

For more information, see <u>Check estimated ink levels on page 54</u>. If the cartridges are low on ink consider replacing them.

Align the cartridges.

To align the cartridges

- **a.** Load letter or A4 unused plain white paper into the input tray.
- **b.** Open the printer software. For more information, see Open the HP printer software (Windows) on page 20.
- c. In the printer software, click Print & Scan and then click Maintain Your Printer to access the printer toolbox.

The printer toolbox appears.

d. Click Align Cartridges on the Device Services tab.

The printer prints an alignment page.

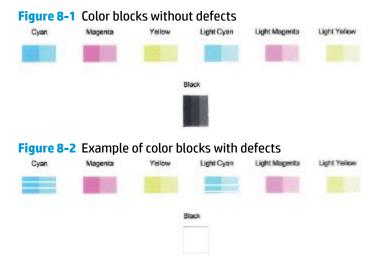
- **e.** Follow the onscreen instructions to align the cartridges. Recycle or discard the cartridge alignment sheet later.
- Print a diagnostics page if the cartridges are not low on ink.

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To print a diagnostics page

- **a.** Load letter or A4 unused plain white paper into the input tray.
- Open the printer software. For more information, see <u>Open the HP printer software (Windows)</u> on page 20.
- c. In the printer software, click Print & Scan and then click Maintain Your Printer to access the printer toolbox.
- d. Click **Print Diagnostic Information** on the **Device Reports** tab to print a diagnostics page.
- **e.** Examine the color blocks on the diagnostics page.

If any of the color blocks show white lines, are faded, or are missing completely, continue to the next step.



Clean the cartridges.

To clean the cartridges

- **a.** Load letter or A4 unused plain white paper into the input tray.
- **b.** Open the printer software. For more information, see Open the HP printer software (Windows) on page 20.
- c. In the printer software, click Print & Scan and then click Maintain Your Printer to access the printer toolbox.
- **d.** Click **Clean Cartridges** on the **Device Services** tab. Follow the onscreen instructions.

To improve print quality (OS X)

- 1. Make sure you are using original HP cartridges.
- **2.** Check the paper type.

For best print quality, use high quality HP paper, or papers that adhere to the ColorLok® standard. For more information, see Paper basics on page 17.

Always make sure the paper you are printing on is flat. For best results when printing images, use HP Advanced Photo Paper.

Store specialty paper in its original packaging inside a resealable plastic bag on a flat surface in a cool, dry place. When you are ready to print, remove only the paper you plan to use immediately. When you have finished printing, return any unused photo paper to the plastic bag. This prevents the photo paper from curling.

- 3. Make sure you have selected the appropriate paper type and print quality in the **Print** dialog.
- 4. Check the estimated ink levels to determine if the cartridges are low on ink.

Consider replacing the print cartridges if they are low on ink.

Align the printhead.

To align the printhead from the software

- **a.** Load Letter or A4 plain, white paper in the input tray.
- **b.** Open HP Utility.
- **NOTE:** HP Utility is located in the **HP** folder in the **Applications** folder.
- **c.** Select your printer from the list of devices at the left of the window.
- d. Click Align.
- e. Click Align and follow the onscreen instructions.
- f. Click All Settings to return to the Information and Support pane.
- Print a test page.

To print a test page

- **a.** Load Letter or A4 plain, white paper in the input tray.
- **b.** Open HP Utility.
- NOTE: HP Utility is located in the **HP** folder in the **Applications** folder.
- **c.** Select your printer from the list of devices at the left of the window.
- d. Click Test Page.
- e. Click the **Print Test Page** button, and follow the onscreen instructions.
- If the diagnostic page shows steaks or missing portions of the text or colored boxes, clean the printhead automatically.

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To automatically clean the printhead

- **a.** Load Letter or A4 plain, white paper in the input tray.
- **b.** Open HP Utility.
 - NOTE: HP Utility is located in the **HP** folder in the **Applications** folder.
- **c.** Select your printer from the list of devices at the left of the window.
- d. Click Clean Printheads.
- e. Click Clean, and follow the onscreen instructions.
 - CAUTION: Clean the printhead only when necessary. Unnecessary cleaning wastes ink and shortens the life of the print head.
 - NOTE: If print quality still seems poor after you complete cleaning, try aligning the printhead. If print quality problems persist after cleaning and aligning, contact HP support.
- f. Click All Settings to return to the Information and Support pane.

Copy issues

Troubleshoot copy problems.	Use an HP online troubleshooting wizard.
	Get step-by-step instructions if the printer does not create a copy, or if your printouts are low quality.



NOTE: The HP online troubleshooting wizards may not be available in all languages.

Tips for copy and scan success on page 51

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Scan issues

HP Print and Scan Doctor	The HP Print and Scan Doctor is a utility that will try to diagnose and fix the issue automatically. NOTE: This utility is only available for Windows operating system.	
Solve scan problems	Use an HP online troubleshooting wizard.	
	Get step-by-step instructions if you cannot create a scan or if your scans are low quality.	



NOTE: The HP Print and Scan Doctor and the HP online troubleshooting wizards may not be available in all languages.

Tips for copy and scan success on page 51

Network and connection issues

What do you want to do?

Fix wireless connection

Choose one of the following troubleshooting options.

HP Print and Scan Doctor	The HP Print and Scan Doctor is a utility that will try to diagnose and fix the issue automatically.	
	NOTE: This utility is only available for Windows operating system.	
Use an HP online troubleshooting wizard	<u>Troubleshoot your wireless problem</u> , whether your printer has never been connected or it was connected and is no longer working.	
	 <u>Troubleshoot a firewall or antivirus issue</u>, if you suspect that it is preventing your computer from connecting to the printer. 	



NOTE: The HP Print and Scan Doctor and the HP online troubleshooting wizards may not be available in all languages.

Read general instructions in the Help for wireless troubleshooting

Press the **Wireless** button ($((\mathbf{r}))$) and the **Information** button ((\mathbf{r})) at the same time to print the wireless network test report and network configuration page.

Find network settings for wireless connection

Choose one of the following troubleshooting options.

HP Print and Scan Doctor	The HP Print and Scan Doctor is a utility that can tell you the network name (SSID) and password (network key). NOTE: This utility is only available for Windows operating system.
Use an HP online troubleshooting wizard	Learn how to find your network name (SSID) and wireless password.



NOTE: The HP Print and Scan Doctor and the HP online troubleshooting wizards may not be available in all languages.

Fix Wi-Fi Direct connection

Use an HP online troubleshooting wizard	Troubleshoot your Wi-Fi Direct problem or learn how to configure Wi-Fi Direct.
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NOTE: The HP online troubleshooting wizards may not be available in all languages.

Read general instructions in the Help for Wi-Fi Direct troubleshooting

- Make sure that the Wi-Fi Direct icon on the printer control panel is on. If it is off, press and hold the Wireless button ((()) and the Resume button (()) together for three seconds to turn it on.
- 2. From your wireless computer or mobile device, turn on the Wi-Fi connection, and then search for and connect to the Wi-Fi Direct name of your printer.

If you are using a mobile device that does not support Wi-Fi Direct, make sure you have installed a compatible printing app. For more information, visit the HP Mobile Printing website at www.hp.com/go/mobileprinting. If a local version of this website is not available in your country/region or language, you might be directed to the HP Mobile Printing website in another country/region or language.

- NOTE: If your mobile device does not support Wi-Fi, you are not able to use Wi-Fi Direct.
- 3. If the Wi-Fi Direct connection security for the printer is set to **Manual**, do one of the following to connect to the printer.
 - Make sure to enter the correct Wi-Fi Direct password or PIN code when prompted.
 - If the **Wi-Fi Direct** icon on the printer display is blinking in sync with the white blinking **Information** light, make sure to press the **Information** button (i) within one minute to connect before timeout.
- 4. Make sure that the number of Wi-Fi Direct connections has not reached the maximum of five devices.

Chapter 8 Solve a problem

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Printer hardware issues

Close cartridge access door

Cartridge door must be closed to begin printing.



The printer shuts down unexpectedly

- Check the power and power connections.
- Make sure the power cord of the printer is connected firmly to a functioning power outlet.



Resolve printer failure

Turn the printer off, then on. If that does not resolve the problem, contact HP.

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Control panel error codes and status

Control panel error codes

If the **Number of copies** icon on the printer display changes to a number, blinking together with the letter E at the left side, it indicates the printer is in an error state. The letter E and the number work as error codes.

Light behavior

Cause and Solution

The letter E and the number 1 are blinking. At the same time, the Resume light is blinking.

The printer receives a printing job, starts feeding paper, and detects that the paper width for the printing job is bigger than the width of the loaded paper.

(X) to cancel the printing job and eject paper.



Press either the **Resume** button () or the **Cancel** button

To avoid the paper size mismatch problem, do one of the following before printing.

- Change the paper size setting for the printing job to match the paper loaded.
- Remove all paper from the input tray, and then load paper that matches the paper size setting for the printing job.

TIP: You can change the default paper size automatically detected by the printer. For more information, see Change the default paper size detected by printer on page 15.

The letter E and the number 2 are blinking. At the same time, the Resume light is blinking.

The printer receives a multipage printing job, detects that the paper length for the printing job does not match the length of the loaded paper, and then prints out the first page of the job with errors.



To cancel the printing job, press the **Cancel** button (\mathbf{X}) .



To continue printing the remaining pages, press the **Resume** button (). The remaining pages will have the same errors as the first page.

TIP: You can change the default paper size automatically detected by the printer. For more information, see Change the default paper size detected by printer on page 15.

The letter E and the number 3 are blinking. At the same time, the Resume light and the Ink Alert light are blinking.

The carriage inside the printer has stalled.



Open the cartridge access door and make sure the carriage is not obstructed. Move the carriage to the right, close the cartridge access door, and then press the Resume button

() to continue printing. See <u>Jams and paper-feed issues</u> on page 76 for more information.

Chapter 8 Solve a problem

Light behavior

The letter E and the number 4 are blinking. At the same time, the **Resume** light is blinking.

Cause and Solution

There is a paper jam.



Clear the jam, and then press the **Resume** button (continue printing.

For more information, see <u>Jams and paper-feed issues</u> on page 76.

The letter E and the number 5 are blinking. At the same time, all lights on the control panel are blinking.

The scanner is not working.

Turn off the printer, and then turn it on again.

If the problem persists, contact HP. The printer still prints even if the scanner is not working.



The letter E and the number 6 are blinking.



The printer is in an error state.

- 1. Turn off the printer.
- 2. Unplug the power cord.
- 3. Wait a minute, and then plug the power cord back in.
- 4. Turn on the printer.

If the problem persists, contact HP.

Control panel ink error status

Light behavior

One of the **Ink Level** icons without segment and the **Error** icon are blinking, and the **Ink Alert** light is on.

Cause and Solution

One of the following might have occurred.

The corresponding cartridge is missing.

If one of the cartridges is missing, the printer enters single cartridge mode. To exit the single cartridge mode, insert the corresponding cartridge. For more information about the single cartridge mode, see <u>Use single cartridge mode on page 58</u>.

 The corresponding cartridge is installed improperly, or still has plastic tape on it.

Remove the corresponding cartridge, make sure there is no plastic tape on it, and then reinsert the cartridge securely. For more information, see Replace cartridges on page 56.

Light behavior

Both **Ink Level** icons without segment, the **Error** icon, and the **Ink Alert** light are blinking.



Cause and Solution

One of the following might have occurred.

- Both cartridges are missing.
- Both cartridges are installed improperly, or still have plastic tape on them.
- Both cartridges are incompatible or damaged.

Try the following solutions to solve the problem.

- If there is no cartridge installed in the printer, install the cartridges.
- If both cartridges are installed in the printer, remove the cartridges, make sure there is no plastic tape on them, and then reinsert the cartridges securely.
- Make sure that you are using the correct HP cartridges for your printer.
- If the error persists, replace the cartridges. For information about how to replace cartridges, see <u>Replace</u> cartridges on page 56.

One of the **Ink Level** icons without segment, the **Error** icon, and the **Resume** light are blinking, and the **Ink Alert** light is on.



One of the following might have occurred.

- The counterfeit or previously used cartridge is installed.
- The corresponding cartridge is very low on ink.

Try the following solutions to solve the problem.

- If the corresponding cartridge is newly installed, it might be counterfeit or previously used. Refer to the message in the HP printer software for more information.
- If the corresponding cartridge is not newly installed, it is very low on ink. Press the **Resume** button () to continue printing, and replace the cartridge when the print quality is no longer acceptable. For information about how to replace cartridges, see <u>Replace cartridges</u> on page 56.

Both **Ink Level** icons without segment, the **Error** icon, and the **Resume** light are blinking, and the **Ink Alert** light is on.



One of the following might have occurred.

- The counterfeit or previously used cartridges are installed.
- Both of the cartridges are very low on ink.

Try the following solutions to solve the problem.

- If the cartridges are newly installed, they might be counterfeit or previously used. Refer to the message in the HP printer software for more information.
- If the cartridges are not newly installed, they are very low on ink. Press the **Resume** button () to continue printing, and replace the cartridges when the print quality is no longer acceptable. For information about how to replace cartridges, see <u>Replace cartridges</u> on page 56.

Control panel paper error status

Light behavior	Cause and Solution
The Error icon, the Paper Error icon, and the Resume light are	There is no paper in the input tray.
on.	Load paper in the input tray.
! <u>□</u> + · 📳	For information about how to load paper, see <u>Load media</u> on page 11.
The Error icon, the Paper Error icon, and the Resume light are blinking.	The printer receives a printing job, and detects that there is no paper in the input tray.
14	Load paper, and then press the Resume button (
- ! □ - + *(•)	continue printing.
	For information about how to load paper, see <u>Load media</u> on page 11.

HP support

For the latest product updates and support information, visit the product support website at www.support.hp.com. HP online support provides a variety of options for help with your printer:



Drivers & downloads: Download software drivers and updates, as well as product manuals and documentation that came in the box with your printer.



HP support forums: Visit HP Support Forums for answers to common questions and issues. You can view questions posted by other HP customers, or sign in and post your own questions and comments.



Troubleshooting: Use HP online tools to detect your printer and find recommended solutions.



NOTE: You can also use the HP All-in-One Printer Remote app to check printer errors and get troubleshooting assistance. For information about this app, see Get the mobile app on page 21.

Contact HP

If you need help from an HP technical support representative to solve a problem, visit the Contact Support website. The following contact options are available at no cost for in-warranty customers (HP agent-assisted support for out-of warranty customers may require a fee):



Chat with an HP support agent online.



Call an HP support agent.

When contacting HP support, be prepared to provide the following information:

- Product name (Located on the printer, such as HP DeskJet 2600)
- Product number (located inside the cartridge access door)



Serial number (located on the back or bottom of the printer)

Register printer

By taking just a few quick minutes to register, you can enjoy quicker service, more efficient support, and product support alerts. If you did not register your printer while installing the software, you can register now at http://www.register.hp.com.

Additional warranty options

Extended service plans are available for the HP DeskJet 2600 series at additional costs. Go to www.support.hp.com, select your country/region and language, then explore the extended warranty options available for your printer.

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A Technical information

The technical specifications and international regulatory information for the HP DeskJet 2600 series are provided in this section.

For additional specifications, see the printed documentation that came with the HP DeskJet 2600 series.

This section contains the following topics:

- HP Company notices
- Specifications
- Regulatory notices
- Environmental product stewardship program

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HP Company notices

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Specifications

Technical specifications for the HP DeskJet 2600 series are provided in this section. For more product specifications, see the Product Data Sheet at www.support.hp.com.

System requirements

• For information about software and system requirements or future operating system releases and support, visit the HP online support website at www.support.hp.com.

Environmental specifications

- Recommended operating temperature range: 15°C to 30°C (59°F to 86°F)
- Allowable operating temperature range: 5°C to 40°C (41°F to 104°F)
- Humidity: 15% to 80% RH non-condensing; 28°C maximum dewpoint
- Nonoperating (Storage) temperature range: –40°C to 60°C (–40°F to 140°F)
- In the presence of high electromagnetic fields, it is possible the output from the HP DeskJet 2600 series may be slightly distorted
- HP recommends using a USB cable less than or equal to 3 m (10 feet) in length to minimize injected noise due to potential high electromagnetic fields

Input tray capacity

- Plain paper sheets (80 g/m2 [20lb]): Up to 60
- Envelopes: Up to 5
- Index cards: Up to 20
- Photo paper sheets: Up to 20

Output tray capacity

- Plain paper sheets (80 g/m2 [20lb]): Up to 25
- Envelopes: Up to 5
- Index cards: Up to 10
- Photo paper sheets: Up to 10

Paper size

For a complete list of supported media sizes, see the printer software.

Paper weights

- Plain Paper: 64 to 90 g/m² (16 to 24 lb)
- Envelopes: 75 to 90 g/m² (20 to 24 lb bond envelope)
- Cards: Up to 200 q/m² (110 lb index maximum)
- Photo Paper: Up to 280 g/m² (75 lb)

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Print specifications

- Print speeds vary according to the complexity of the document
- Method: drop-on-demand thermal inkjet
- Language: PCL3 GUI

Copy specifications

- Digital image processing
- Copy speeds vary according to the complexity of the document and model

Scan specifications

- Resolution: up to 1200 x 1200 ppi optical
 - For more information about ppi resolution, see the scanner software.
- Color: 24-bit color, 8-bit grayscale (256 levels of gray)
- Maximum scan size from glass: 21.6 x 29.7 cm (8.5 x 11.7 inches)

Print resolution

For a list of supported print resolutions, visit the product support website at www.support.hp.com.

Cartridge yield

Visit www.hp.com/go/learnaboutsupplies for more information on estimated cartridge yields.

Acoustic information

If you have Internet access, you can access acoustic information from the HP website.

Regulatory notices

The HP DeskJet 2600 series meets product requirements from regulatory agencies in your country/region.

This section contains the following topics:

- Regulatory model identification number
- FCC statement
- VCCI (Class B) compliance statement for users in Japan
- Notice to users in Japan about the power cord
- Notice to users in Korea
- Noise emission statement for Germany
- European Union Regulatory Notice
- Visual display workplaces statement for Germany
- Declaration of conformity
- Regulatory wireless statements

Regulatory model identification number

For regulatory identification purposes, your product is assigned a Regulatory Model Number. The Regulatory Model Number for your product is SNPRH-1602. This regulatory number should not be confused with the marketing name (HP DeskJet 2600 All-in-One Printer series, HP DeskJet Ink Advantage 2600 All-in-One Printer series, etc.) or product numbers (V1N01A, V1N02A, etc.).

FCC statement

The United States Federal Communications Commission (in 47 CFR 15.105) has specified that the following notice be brought to the attention of users of this product.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

For further information, contact: Manager of Corporate Product Regulations, HP Inc. 1501 Page Mill Road, Palo Alto, CA 94304, U.S.A.

Modifications (part 15.21)

The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by HP may void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

VCCI (Class B) compliance statement for users in Japan

この装置は、クラス B 情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオ やテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱 いをして下さい。

VCCI-B

Notice to users in Japan about the power cord

製品には、同梱された電源コードをお使い下さい。

同梱された電源コードは、他の製品では使用出来ません。

Notice to users in Korea

B급기기

이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

(가정용 방송통신기자재)

Noise emission statement for Germany

Geräuschemission

LpA < 70 dB am Arbeitsplatz im Normalbetrieb nach DIN 45635 T. 19

European Union Regulatory Notice



Products bearing the CE marking comply to applicable EU Directives and related European Harmonised Standards. The full Declaration of Conformity can be found at the following website:

www.hp.eu/certificates (Search with the product model name or its Regulatory Model Number (RMN), which may be found on the regulatory label.)

The point of contact for regulatory matters is HP Deutschland GmbH, HQ-TRE, 71025, Boeblingen, Germany.

Products with wireless functionality

EMF

This product meets international guidelines (ICNIRP) for exposure to radio frequency radiation.

If it incorporates a radio transmitting and receiving device that in normal use, a separation distance of 20 cm ensures that radio frequency exposure levels comply with EU requirements.

Wireless functionality in Europe

- For products with 802.11 b/g/n or Bluetooth radio:
 - This product operates on radio frequency between 2400 MHz and 2483.5 MHz, with a transmit power of 20 dBm (100 mW) or less.
- For products with 802.11 a/b/g/n radio:
 - CAUTION: IEEE 802.11x wireless LAN with 5.15-5.35 GHz frequency band is restricted for indoor use only in all European Union member states, EFTA (Iceland, Norway, Liechtenstein) and most other European countries (e.g. Switzerland, Turkey, Republic of Serbia). Using this WLAN application outdoor might lead to interference issues with existing radio services.
 - This product operates on radio frequencies between 2400 MHz and 2483.5 MHz, and between
 5170 MHz and 5710 MHz, with a transmit power of 20 dBm (100 mW) or less.

Visual display workplaces statement for Germany

GS-Erklärung (Deutschland)

Das Gerät ist nicht für die Benutzung im unmittelbaren Gesichtsfeld am Bildschirmarbeitsplatz vorgesehen. Um störende Reflexionen am Bildschirmarbeitsplatz zu vermeiden, darf dieses Produkt nicht im unmittelbaren Gesichtsfeld platziert werden.

Declaration of conformity



DECLARATION OF CONFORMITY

according to ISO/IEC 17050-1 and EN 17050-1

DoC #: SNPRH-1602- R3 Original/en

HP Inc. Manufacturer's Name:

Manufacturer's Address: Hewlett Packard Singapore (Pte) Ltd, 138 Depot Road, Singapore 109683

declare, under its sole responsibility that the product

Product Name and Model:2) HP DeskJet 2600 All-in-One Printer

Regulatory Model Number: 1) SNPRH-1602

Product Options: Please See ANNEX I

conforms to the following Product Specifications and Regulations:

EMC Spectrum EN 300 328 V1.8.1:2012

IEC 60950-1:2005 +A1:2009 +A2:2013 CISPR 32:2012 / EN55032:2012 Class B CISPR 24:2010 / EN55024:2010 EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 EN 61000-3-2:2014

+A2:2013 EN 61000-3-3:2013 EN 62479:2010 FCC CFR 47 Part 15 Class B EN 62311:2008 ICES-003, Issue 5 Class B EN 301 489-1 V1.9.2:2011

EN 301 489-17 V2.2.1:2012

Ecodesign

Regulation (EC) No. 1275/2008 ENERGY STAR® Qualified Imaging Equipment Operational Mode (OM) Test Procedure

EN 50564:2011 IEC 62301:2011

RoHS

EN 50581:2012

The product herewith complies with the requirements of the R&TTE Directive 1999/5/EC, the Ecodesian Directive 2009/125/EC, the RoHS Directive 2011/65/EU and carries the C€ marking accordingly.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Additional Information:

- This product is assigned a Regulatory Model Number which stays with the regulatory aspects of the design. The Regulatory Model Number is the main product identifier in the regulatory documentation and test reports, this number should not be confused with the marketing name or the product numbers.
- This product was tested in a typical HP environment.
- This product uses a radio module with Regulatory Model Number SDGOB-1392 as needed to meet technical regulatory requirements for the countries/regions where this product will be sold.

Singapore

01-03-2017 Hou-Meng Yik, Manager HP Singapore Inkjet Printing Solutions

Local contact for regulatory topics only:

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

http://www.hp.eu/certificates

DECLARATION OF CONFORMITY

according to ISO/IEC 17050-1 and EN 17050-1

ANNEX I

Regulatory Model Number: SNPRH-1602

OPTIONS

DESCRIPTION:*	OPTION RMN:*
Product Derivatives HP DeskJet 2600 All-in-One Printer HP Deskjet Ink Advantage 2600 All-in-One Printer	SNPRH-1602
Radio Module Number	SDGOB-1392
Power Supply (World Wide, except China & India)	F5S43-60001

For non-EU countries only:

DESCRIPTION:*	OPTION RMN:*
Product Derivatives HP DeskJet 2600 All-in-One Printer HP Deskjet Ink Advantage 2600 All-in-One Printer	SNPRH-1602
Radio Module Number	SDGOB-1392
Power Supply (China & India only)	F5S43-60002

^{*} Where X represents any alpha numeric character.

Regulatory wireless statements

This section contains the following regulatory information pertaining to wireless products:

- Exposure to radio frequency radiation
- Notice to users in Brazil
- Notice to users in Canada
- Notice to users in Taiwan
- Notice to users in Mexico

- Notice to users in Japan
- Notice to users in Korea

Exposure to radio frequency radiation

CAUTION: The radiated output power of this device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such a manner that the potential for human contact during normal operation is minimized. This product and any attached external antenna, if supported, shall be placed in such a manner to minimize the potential for human contact during normal operation. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20 cm (8 inches) during normal operation.

Notice to users in Brazil

Este equipamento opera em caráter secundário, isto é, não tem direito à proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência em sistemas operando em caráter primário.

Notice to users in Canada

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

WARNING! Exposure to Radio Frequency Radiation The radiated output power of this device is below the Industry Canada radio frequency exposure limits. Nevertheless, the device should be used in such a manner that the potential for human contact is minimized during normal operation.

To avoid the possibility of exceeding the Industry Canada radio frequency exposure limits, human proximity to the antennas should not be less than 20 cm (8 inches).

Conformément au Règlement d'Industrie Canada, cet émetteur radioélectrique ne peut fonctionner qu'avec une antenne d'un type et d'un gain maximum (ou moindre) approuvé par Industrie Canada. Afin de réduire le brouillage radioélectrique potentiel pour d'autres utilisateurs, le type d'antenne et son gain doivent être choisis de manière à ce que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas celle nécessaire à une communication réussie.

Cet appareil est conforme aux normes RSS exemptes de licence d'Industrie Canada. Son fonctionnement dépend des deux conditions suivantes : (1) cet appareil ne doit pas provoquer d'interférences nuisibles et (2) doit accepter toutes les interférences reçues, y compris des interférences pouvant provoquer un fonctionnement non souhaité de l'appareil.

AVERTISSEMENT relatif à l'exposition aux radiofréquences. La puissance de rayonnement de cet appareil se trouve sous les limites d'exposition de radiofréquences d'Industrie Canada. Néanmoins, cet appareil doit être utilisé de telle sorte qu'il doive être mis en contact le moins possible avec le corps humain.

Afin d'éviter le dépassement éventuel des limites d'exposition aux radiofréquences d'Industrie Canada, il est recommandé de maintenir une distance de plus de 20 cm entre les antennes et l'utilisateur.

Notice to users in Taiwan

低功率電波輻射性電機管理辦法

第十二條

經型式認證合格之低功率射頻電機, 非經許可, 公司、商號或使用者均不得擅自變更頻率、加大功率或變更設計之特性及功能。

第十四條

低功率射頻電機之使用不得影響飛航安全及干擾合法通信;經發現有干擾現象時,應立即停用,並改善至無干擾時方得繼續使用。

前項合法通信,指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及 醫藥用電波輻射性電機設備之干擾。

Notice to users in Mexico

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Para saber el modelo de la tarjeta inalámbrica utilizada, revise la etiqueta regulatoria de la impresora.

Notice to users in Japan

この機器は技術基準適合証明又は工事設計認証を受けた無線設備を搭載しています。

Notice to users in Korea

해당 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음 (무선 모듈이 탑재된 제품인 경우)

Environmental product stewardship program

HP is committed to providing quality products in an environmentally sound manner. Design for recycling has been incorporated into this product. The number of materials has been kept to a minimum while ensuring proper functionality and reliability. Dissimilar materials have been designed to separate easily. Fasteners and other connections are easy to locate, access, and remove using common tools. High priority parts have been designed to access quickly for efficient disassembly and repair. For more information, visit HP's Commitment to the Environment website at:

www.hp.com/hpinfo/globalcitizenship/environment

- Eco-Tips
- Environmental stewardship program
- European Union Commission Regulation 1275/2008
- Paper
- Plastics
- Safety data sheets
- Recycling program
- HP inkjet supplies recycling program
- Power consumption
- Disposal of waste equipment by users
- Waste disposal for Brazil
- Chemical substances
- Declaration of the Presence Condition of the Restricted Substances Marking (Taiwan)
- The Table of Hazardous Substances/Elements and their Content (China)
- Restriction of hazardous substance (Ukraine)
- Restriction of hazardous substance (India)
- Restriction on hazardous substances statement (Turkev)
- EPEAT
- SEPA Ecolabel User Information (China)
- China Energy Label for Printer, Fax and Copier

Eco-Tips

HP is committed to helping customers reduce their environmental footprint. Please visit the HP Environmental Programs and Initiatives website for more information on HP's environmental initiatives.

www.hp.com/hpinfo/globalcitizenship/environment/

Environmental stewardship program

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www.hp.com/hpinfo/globalcitizenship/environment/

European Union Commission Regulation 1275/2008

For product power data, including the power consumption of the product in networked standby if all wired network ports are connected and all wireless network ports are activated, please refer to section P14 'Additional Information' of the product IT ECO Declaration at www.hp.com/hpinfo/globalcitizenship/ environment/productdata/itecodesktop-pc.html.

Paper

This product is suited for the use of recycled paper according to DIN 19309 and EN 12281:2002.

Plastics

Plastic parts over 25 grams are marked according to international standards that enhance the ability to identify plastics for recycling purposes at the end of product life.

Safety data sheets

Safety Data Sheets, product safety and environmental information are available at www.hp.com/go/ecodata or on request.

Recycling program

HP offers an increasing number of product return and recycling programs in many countries/regions, and partners with some of the largest electronic recycling centers throughout the world. HP conserves resources by reselling some of its most popular products. For more information regarding recycling of HP products. please visit:

www.hp.com/recycle

HP inkjet supplies recycling program

HP is committed to protecting the environment. The HP Inkjet Supplies Recycling Program is available in many countries/regions, and lets you recycle used print cartridges and ink cartridges free of charge. For more information, go to the following website:

www.hp.com/hpinfo/globalcitizenship/environment/recycle/

Power consumption

HP printing and imaging equipment marked with the ENERGY STAR® logo is certified by the U.S. Environmental Protection Agency. The following mark will appear on ENERGY STAR certified imaging products:



Additional ENERGY STAR certified imaging product model information is listed at: www.hp.com/go/energystar

Disposal of waste equipment by users



This symbol means do not dispose of your product with your other household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment. For more information, please contact your household waste disposal service, or go to http://www.hp.com/recycle.

Waste disposal for Brazil



Não descarte o produto eletronico em lixo comum

Este produto eletrônico e seus componentes não devem ser descartados no lixo comum, pois embora estejam em conformidade com padrões mundiais de restrição a substâncias nocivas. podem conter, ainda que em quantidades mínimas, substâncias impactantes ao meio ambiente. Ao final da vida útil deste produto, o usuário deverá entregá-lo à HP. A não observância dessa orientação sujeitará o infrator às sanções previstas em lei.

Após o uso, as pilhas e/ou baterias dos produtos HP deverão ser entregues ao estabelecimento comercial ou rede de assistência técnica autorizada pela HP.

Para maiores informações, inclusive sobre os pontos de recebimento, acesse:

www.hp.com.br/reciclar

Chemical substances

HP is committed to providing our customers with information about the chemical substances in our products as needed to comply with legal requirements such as REACH (Regulation EC No 1907/2006 of the European Parliament and the Council). A chemical information report for this product can be found at: www.hp.com/go/ reach.

Declaration of the Presence Condition of the Restricted Substances Marking (Taiwan)

限用物質含有情況標示聲明書

Declaration of the Presence Condition of the Restricted Substances Marking

	限用物質及其化學符號					
	Restricted substances and its chemical symbols					
單元 Unit	鉛	汞	鎘	六價鉻	多溴聯苯	多溴二苯 醚
	Lead	Mercury	Cadmium	Hexavalent chromium	Polybrominated	Polybrominate
	(Pb) (Hg)	(Cd)	(Cd)	biphenyls	d diphenyl ethers	
				(Cr ⁺⁶)	(PBB)	(PBDE)
外殼和紙匣	0	0	0	0	0	0
(External Casings and Trays)						
電線 (Cables)	0	0	0	0	0	0
印刷電路板	_	0	0	0	0	0
(Printed Circuit Boards)						
列印引擎(Print Engine)	_	0	0	0	0	0
列印機組件 (Print Assembly)	_	0	0	0	0	0
噴墨印表機墨水匣 (Print Supplies)	0	0	0	0	0	0
列印機配件 (Print Accessory)	_	0	0	0	0	0

備考 1. "超出 0.1 wt %"及 "超出 0.01 wt %"係指限用物質之百分比含量超出百分比含量基準值。

Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考 2. "0" 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: "0" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of

備考3. "一"係指該項限用物質為排除項目。

Note 3: The "-" indicates that the restricted substance corresponds to the exemption.

若要存取產品的最新使用指南或手冊,請前往 www.support.hp.com。選取搜尋您的產品,然後依照 畫 面上的指示繼續執行。

To access the latest user guides or manuals for your product, go to www.support.hp.com. Select Find your **product**, and then follow the onscreen instructions.

The Table of Hazardous Substances/Elements and their Content (China)

产品中有害物质或元素的名称及含量

根据中国《电器电子产品有害物质限制使用管理办法》



	有害物 质						
部件名称	铅	汞	镉	六价 铬	多溴联苯	多溴二苯醚	
	(Pb)	(Hg)	(Cd)	(Cr(VI))	(PBB)	(PBDE)	
外壳和托 盘	0	0	0	0	0	0	
电线	0	0	0	0	0	0	
印刷 电 路板	Х	0	0	0	0	0	
打印系 统	Х	0	0	0	0	0	
显示器	Х	0	0	0	0	0	
喷 墨打印机墨盒	0	0	0	0	0	0	
驱动光盘	Х	0	0	0	0	0	
扫描仪	Х	0	0	0	0	0	
网络配件	Х	0	0	0	0	0	
电池板	Х	0	0	0	0	0	
自 动 双面打印系 统	0	0	0	0	0	0	
外部 电 源	Х	0	0	0	0	0	

本表格依据 SJ/T 11364 的规定编制。

0:表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

X:表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。

此表中所有名称中含"X"的部件均符合欧盟 RoHS 立法。

注:环保使用期限的参考标识取决于产品正常工作的温度和湿度等条件。

Restriction of hazardous substance (Ukraine)

Технічний регламент щодо обмеження використання небезпечних речовин (Україна)

Обладнання відповідає вимогам Технічного регламенту щодо обмеження використання деяких небезпечних речовин в електричному та електронному обладнанні, затвердженого постановою Кабінету Міністрів України від 3 грудня 2008 № 1057

Restriction of hazardous substance (India)

This product, as well as its related consumables and spares, complies with the reduction in hazardous substances provisions of the "India E-waste Rule 2016." It does not contain lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1

weight % and 0.01 weight % for cadmium, except where allowed pursuant to the exemptions set in Schedule 2 of the Rule.

Restriction on hazardous substances statement (Turkey)

Türkiye Cumhuriyeti: EEE Yönetmeliğine Uygundur

EPEAT

Most HP products are designed to meet EPEAT. EPEAT is a comprehensive environmental rating that helps identify greener electronics equipment. For more information on EPEAT go to www.epeat.net. For information on HP's EPEAT registered products go to www.hp.com/hpinfo/globalcitizenship/environment/pdf/ epeat_printers.pdf.

SEPA Ecolabel User Information (China)

中国环境标识认证产品用户说明

噪声大于 63.0 dB(A) 的办公设备不宜放置于办公室内,请在独立的隔离区域使用。

如需长时间使用本产品或打印大量文件,请确保在通风良好的房间内使用。

如您需要确认本产品处于零能耗状态,请按下电源关闭按钮,并将插头从电源插座断开。

您可以使用再生纸,以减少资源耗费。

China Energy Label for Printer, Fax and Copier

复印机、打印机和传真机能源效率标识实施规则

依据"复印机、打印机和传真机能源效率标识实施规则",该打印机具有中国能效标识。标识上显示的能 效等级和操作模式值根据"复印机、打印机和传真机能效限定值及能效等级"标准("GB 21521")来确定 和计算。

能效等级

产品能效等级分3级,其中1级能效最高。能效限定值根据产品类型和打印速度由标准确定。能 效等级则根据基本功耗水平以及网络接口和内存等附加组件和功能的功率因子之和来计算。

2. 能效信息

喷墨打印机

操作模式功率

睡眠状态的能耗按照 GB 21521 的标准来衡量和计算。该数据以瓦特 (W)表示。

待机功率

待机状**态是产品连接到电网电**源上功率最低的状态。**该状态可以延续无限长时间**,且使用者 无法改变此状态下产品的功率。对于"成像设备"产品,"待机"状态通常相当于"关闭"状态,但 也可能相当于"准备"状态或者"睡眠"状态。该数据以瓦特(W)表示。

睡眠状态预设延迟时间

出厂前由制造商**设**置的**时间**决定了**该产**品在完成主功能后**进**入低耗模式(例如睡眠、自**动**关机)的**时间**。**该**数据以分**钟**表示。

• 附加功能功率因子之和

网络接口和内存等附加功能的功率因子之和。该数据以瓦特(W)表示。

标识上显示的能耗数据是根据典型配置测量得出的数据,此类配置包含登记备案的打印机依据复印机、打印机和传真机能源效率标识实施规则所选的所有配置。因此,该特定产品型号的实际能耗可能与标识上显示的数据有所不同。

要了解规范的更多详情,请参考最新版的 GB 21521 标准。

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